

		102	5510		8.17	9.00		
		110	5550		7.97	9.00		
	U-NII-2C	118	5590		7.86	9.00		
		126	5630		7.91	9.00		
		134	5670		7.26	9.00		
	U-NII-3	151	5755		7.90	9.00		
		159	5795		8.01	9.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up		
802.11ax 80M	U-NII-1	42	5210	MCS0	4.25	6.00		
	U-NII-2A	58	5290		3.78	5.00		
	U-NII-2C	106	5530		7.75	9.00		
		122	5610		9.83	11.00		
	U-NII-3	155	5775		9.87	11.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up		
802.11ax-20	RU26	36	5180	MCS0	8.56	10.00		
		40	5200		8.51	10.00		
		44	5220		8.50	10.00		
		48	5240		8.55	10.00		
		36	5180		9.35	11.00		
	RU52	40	5200		9.19	11.00		
		44	5220		9.19	11.00		
		48	5240		9.19	11.00		
		36	5180		9.44	11.00		
	RU106	40	5200		9.27	11.00		
		44	5220		9.40	11.00		
		48	5240		9.41	11.00		
	RU242	36	5180		9.41	11.00		
		40	5200		9.32	11.00		
		44	5220		9.28	11.00		
		48	5240		9.45	11.00		
	RU26	52	5260		8.22	10.00		
		56	5280		8.10	10.00		
		60	5300		8.13	10.00		
		64	5320		8.18	10.00		
	RU52	52	5260		9.17	11.00		
		56	5280		9.20	11.00		
		60	5300		9.07	11.00		
		64	5320		9.12	11.00		
	RU106	52	5260		9.36	11.00		
		56	5280		9.21	11.00		
		60	5300		9.37	11.00		
		64	5320		9.32	11.00		
	RU26	100	5500		8.75	10.00		
		104	5520		8.50	10.00		
		108	5540		8.57	10.00		
		112	5560		8.54	10.00		
		116	5580		8.57	10.00		
		120	5600		8.61	10.00		
		124	5620		8.58	10.00		
		128	5640		8.74	10.00		
		132	5660		8.68	10.00		
		136	5680		8.69	10.00		
		140	5700		8.55	10.00		
		RU52	100		5500	9.74	11.00	
	104		5520		9.70	11.00		
	108		5540		9.57	11.00		
	112		5560		9.56	11.00		
	116		5580		9.58	11.00		
	120		5600		9.71	11.00		
	124		5620		9.74	11.00		
	128		5640		9.77	11.00		
	132		5660		9.76	11.00		
	136		5680		9.57	11.00		
	140		5700		9.58	11.00		
	RU106		100		5500	9.23	11.00	
		104	5520		9.45	11.00		
		108	5540		9.32	11.00		
		112	5560		9.42	11.00		
		116	5580		9.36	11.00		
			120		5600		9.33	11.00

		124	5620		9.35	11.00
		128	5640		9.45	11.00
		132	5660		9.33	11.00
		136	5680		9.35	11.00
		140	5700		9.47	11.00
	RU242	100	5500		14.33	19.00
		104	5520		14.43	19.00
		108	5540		14.28	19.00
		112	5560		14.37	19.00
		116	5580		14.28	19.00
		120	5600		14.28	19.00
		124	5620		14.26	19.00
		128	5640		14.36	19.00
		132	5660		14.27	19.00
		136	5680		14.37	19.00
		140	5700		14.34	19.00
	RU26	149	5745		8.70	10.00
		153	5765		8.71	10.00
		157	5785		8.60	10.00
		161	5805		8.62	10.00
		165	5825		8.53	10.00
	RU52	149	5745		9.60	11.00
		153	5765		9.61	11.00
		157	5785		9.56	11.00
		161	5805		9.77	11.00
		165	5825		9.69	11.00
	RU106	149	5745		9.13	11.00
		153	5765		9.23	11.00
		157	5785		9.08	11.00
		161	5805		9.21	11.00
		165	5825		9.28	11.00
	RU242	149	5745		16.93	22.00
		153	5765		16.93	22.00
		157	5785		16.97	22.00
		161	5805		16.95	22.00
		165	5825		16.93	22.00
802.11ax-40	RU242	38	5190	MCS0	10.12	11.00
		46	5230		10.25	11.00
	RU484	38	5190		9.05	11.00
		46	5230		9.26	11.00
	RU242	54	5270		9.12	11.00
		62	5310		9.16	11.00
	RU484	54	5270		9.08	11.00
		62	5310		9.03	11.00
	RU242	102	5510		9.05	11.00
		110	5550		9.04	11.00
		118	5590		9.06	11.00
		126	5630		9.13	11.00
		134	5670		9.23	11.00
	RU484	102	5510		9.36	11.00
		110	5550		9.25	11.00
		118	5590		9.29	11.00
		126	5630		9.36	11.00
		134	5670		9.22	11.00
	RU242	151	5755		9.22	11.00
		159	5795		9.10	11.00
RU484	151	5755	9.24	11.00		
	159	5795	9.21	11.00		
802.11ax-80	RU484	42	5210	MCS0	9.63	11.00
		58	5290		9.72	11.00
	RU996	42	5210		8.97	11.00
		58	5290		8.94	11.00
	RU484	106	5530		9.29	11.00
		122	5610		9.07	11.00
	RU996	106	5530		8.95	11.00
		122	5610		9.28	11.00
	RU484	155	5775		9.00	11.00
	RU996	155	5775		9.17	11.00

5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11a	U-NII-1	36	5180	6	12.94	14.10
		40	5200		13.22	14.10
		44	5220		13.23	14.10
		48	5240		13.29	14.10
	U-NII-2A	52	5260		13.33	14.10
		56	5280		13.17	14.10
		60	5300		13.10	14.10
		64	5320		12.15	13.10
	U-NII-2C	100	5500		13.09	14.10
		104	5520		13.30	14.10
		108	5540		13.31	14.10
		112	5560		13.24	14.10
		116	5580		13.13	14.10
		120	5600		13.09	14.10
		124	5620		13.08	14.10
		128	5640		13.02	14.10
		132	5660		13.31	14.10
		136	5680		13.29	14.10
	U-NII-3	140	5700		13.07	14.10
		149	5745		13.31	14.10
153		5765	13.47	14.10		
157		5785	13.48	14.10		
		161	5805	13.36	14.10	
		165	5825	13.31	14.10	
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT20	U-NII-1	36	5180	MCS0	12.93	14.00
		40	5200		13.24	14.00
		44	5220		13.20	14.00
		48	5240		13.22	14.00
	U-NII-2A	52	5260		13.14	14.00
		56	5280		13.14	14.00
		60	5300		13.04	14.00
		64	5320		12.11	13.00
	U-NII-2C	100	5500		13.41	14.00
		104	5520		13.30	14.00
		108	5540		13.34	14.00
		112	5560		13.20	14.00
		116	5580		13.09	14.00
		120	5600		13.02	14.00
		124	5620		13.06	14.00
		128	5640		12.97	14.00
		132	5660		13.32	14.00
		136	5680		13.27	14.00
	U-NII-3	140	5700		13.44	14.00
		149	5745		13.28	14.00
153		5765	13.34	14.00		
157		5785	13.30	14.00		
		161	5805	13.32	14.00	
		165	5825	13.27	14.00	
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT40	U-NII-1	38	5190	MCS0	10.99	12.00
		46	5230		11.03	12.00
	U-NII-2A	54	5270		11.06	12.00
		62	5310		11.10	12.00
	U-NII-2C	102	5510		11.23	12.00
		110	5550		11.19	12.00
		118	5590		11.12	12.00
		126	5630		11.16	12.00
	U-NII-3	134	5670		10.82	12.00
		151	5755		11.14	12.00
	159	5795	11.26	12.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac-20	U-NII-1	36	5180	MCS0	12.91	14.00
		40	5200		13.19	14.00
		44	5220		13.21	14.00
		48	5240		13.22	14.00
	U-NII-2A	52	5260		13.11	14.00

		56	5280		13.14	14.00
		60	5300		13.08	14.00
		64	5320		12.16	13.00
	U-NII-2C	100	5500		13.43	14.00
		104	5520		13.29	14.00
		108	5540		13.23	14.00
		112	5560		13.22	14.00
		116	5580		13.10	14.00
		120	5600		13.04	14.00
		124	5620		13.11	14.00
		128	5640		12.95	14.00
		132	5660		13.30	14.00
		136	5680		13.25	14.00
	U-NII-3	140	5700		13.45	14.00
		149	5745		13.26	14.00
		153	5765		13.33	14.00
		157	5785		13.39	14.00
		161	5805		13.26	14.00
		165	5825		13.25	14.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac-40	U-NII-1	38	5190	MCS0	10.97	12.00
		46	5230		11.01	12.00
	U-NII-2A	54	5270		11.00	12.00
		62	5310		11.09	12.00
	U-NII-2C	102	5510		11.20	12.00
		110	5550		11.15	12.00
		118	5590		11.10	12.00
		126	5630		11.17	12.00
		134	5670		10.80	12.00
	U-NII-3	151	5755		11.09	12.00
159		5795	11.19	12.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac 80M	U-NII-1	42	5210	MCS0	7.48	9.00
	U-NII-2A	58	5290		6.60	8.00
	U-NII-2C	106	5530		10.81	12.00
	122	5610	12.69		14.00	
	U-NII-3	155	5775		12.85	14.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	U-NII-1	36	5180	MCS0	12.93	14.00
		40	5200		13.18	14.00
		44	5220		13.23	14.00
		48	5240		13.21	14.00
	U-NII-2A	52	5260		13.15	14.00
		56	5280		13.13	14.00
		60	5300		13.07	14.00
		64	5320		12.15	13.00
	U-NII-2C	100	5500		13.40	14.00
		104	5520		13.28	14.00
		108	5540		13.25	14.00
		112	5560		13.19	14.00
		116	5580		13.09	14.00
		120	5600		13.05	14.00
		124	5620		13.08	14.00
		128	5640		13.00	14.00
	U-NII-3	132	5660		13.27	14.00
		136	5680		13.28	14.00
		140	5700		13.42	14.00
		149	5745		13.25	14.00
153		5765	13.30	14.00		
157		5785	13.39	14.00		
161		5805	13.31	14.00		
165		5825	13.26	14.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-40	U-NII-1	38	5190	MCS0	10.90	12.00
		46	5230		11.02	12.00
	U-NII-2A	54	5270		11.00	12.00
		62	5310		11.03	12.00
	U-NII-2C	102	5510		11.21	12.00

		110	5550		11.14	12.00
		118	5590		11.11	12.00
		126	5630		11.20	12.00
		134	5670		10.79	12.00
	U-NII-3	151	5755		11.08	12.00
		159	5795		11.21	12.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax 80M	U-NII-1	42	5210	MCS0	7.47	9.00
	U-NII-2A	58	5290		6.61	8.00
	U-NII-2C	106	5530		10.82	12.00
		122	5610		12.70	14.00
	U-NII-3	155	5775		12.77	14.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	RU26	36	5180	MCS0	11.51	13.00
		40	5200		11.47	13.00
		44	5220		11.45	13.00
		48	5240		11.53	13.00
	RU52	36	5180		12.42	14.00
		40	5200		12.29	14.00
		44	5220		12.31	14.00
		48	5240		12.30	14.00
	RU106	36	5180		12.60	14.00
		40	5200		12.46	14.00
		44	5220		12.64	14.00
		48	5240		12.64	14.00
	RU242	36	5180		12.62	14.00
		40	5200		12.50	14.00
		44	5220		12.49	14.00
		48	5240		12.67	14.00
	RU26	52	5260		11.31	13.00
		56	5280		11.25	13.00
		60	5300		11.22	13.00
		64	5320		11.29	13.00
	RU52	52	5260		12.29	14.00
		56	5280		12.28	14.00
		60	5300		12.23	14.00
		64	5320		12.28	14.00
	RU106	52	5260		12.57	14.00
		56	5280		12.44	14.00
		60	5300		12.57	14.00
		64	5320		12.54	14.00
	RU26	100	5500		11.85	13.00
		104	5520		11.62	13.00
		108	5540		11.68	13.00
		112	5560		11.66	13.00
		116	5580		11.71	13.00
		120	5600		11.75	13.00
		124	5620		11.68	13.00
		128	5640		11.84	13.00
		132	5660		11.78	13.00
		136	5680		11.80	13.00
	RU52	140	5700		11.69	13.00
		100	5500		12.83	14.00
		104	5520		12.81	14.00
		108	5540		12.71	14.00
		112	5560		12.72	14.00
		116	5580		12.71	14.00
		120	5600		12.81	14.00
		124	5620		12.85	14.00
		128	5640		12.90	14.00
		132	5660		12.83	14.00
	RU106	136	5680		12.71	14.00
		140	5700		12.68	14.00
		100	5500		12.52	14.00
		104	5520		12.66	14.00
108		5540	12.57	14.00		
112		5560	12.65	14.00		
		116	5580	12.57	14.00	
		120	5600	12.56	14.00	
		124	5620	12.54	14.00	

		128	5640		12.63	14.00
		132	5660		12.59	14.00
		136	5680		12.60	14.00
		140	5700		12.64	14.00
	RU242	100	5500		17.51	22.00
		104	5520		17.61	22.00
		108	5540		17.50	22.00
		112	5560		17.57	22.00
		116	5580		17.51	22.00
		120	5600		17.53	22.00
		124	5620		17.46	22.00
		128	5640		17.56	22.00
		132	5660		17.51	22.00
		136	5680		17.59	22.00
		140	5700		17.55	22.00
		149	5745		11.82	13.00
	RU26	153	5765		11.82	13.00
		157	5785		11.73	13.00
		161	5805		11.73	13.00
		165	5825		11.68	13.00
	RU52	149	5745		12.73	14.00
		153	5765		12.75	14.00
		157	5785		12.69	14.00
		161	5805		12.89	14.00
	RU106	165	5825		12.76	14.00
		149	5745		12.51	14.00
		153	5765		12.53	14.00
	RU242	157	5785		12.43	14.00
		161	5805		12.53	14.00
		165	5825		12.57	14.00
	RU242	149	5745		20.29	25.00
		153	5765		20.26	25.00
		157	5785		20.29	25.00
		161	5805		20.25	25.00
	RU242	165	5825		20.27	25.00
		38	5190		12.84	14.00
		46	5230		13.02	14.00
		38	5190		12.39	14.00
	RU484	46	5230		12.57	14.00
		54	5270		12.42	14.00
	RU242	62	5310		12.53	14.00
		54	5270		12.38	14.00
	RU484	62	5310		12.32	14.00
		102	5510		12.38	14.00
	RU242	110	5550		12.39	14.00
		118	5590		12.35	14.00
		126	5630		12.48	14.00
		134	5670		12.57	14.00
	RU484	102	5510		12.65	14.00
		110	5550		12.62	14.00
		118	5590		12.61	14.00
		126	5630		12.63	14.00
	RU242	134	5670		12.54	14.00
		151	5755		12.52	14.00
	RU484	159	5795		12.44	14.00
		151	5755		12.52	14.00
	RU484	159	5795		12.52	14.00
		42	5210		12.55	14.00
	RU996	58	5290		12.21	14.00
		42	5210		12.31	14.00
	RU484	58	5290		11.75	14.00
		106	5530		12.61	14.00
	RU996	122	5610		12.37	14.00
		106	5530		12.31	14.00
	RU484	122	5610		12.56	14.00
		155	5775		12.35	14.00
	RU996	155	5775		12.48	14.00

WIFI 5G Ant 9 Receiver On 2.4G WIFI+5G WIFI						
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up

802.11a	U-NII-1	36	5180	6	8.58	10.10
		40	5200		8.91	10.10
		44	5220		8.86	10.10
		48	5240		8.94	10.10
	U-NII-2A	52	5260		9.04	10.10
		56	5280		8.96	10.10
		60	5300		8.87	10.10
		64	5320		8.74	10.10
	U-NII-2C	100	5500		9.29	10.10
		104	5520		9.25	10.10
		108	5540		9.23	10.10
		112	5560		9.15	10.10
		116	5580		9.07	10.10
		120	5600		8.97	10.10
		124	5620		9.10	10.10
		128	5640		8.93	10.10
	U-NII-3	132	5660		9.22	10.10
		136	5680		9.21	10.10
		140	5700		9.37	10.10
149		5745	9.25	10.10		
153		5765	9.31	10.10		
157		5785	9.33	10.10		
161		5805	9.28	10.10		
165	5825	9.23	10.10			
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT20	U-NII-1	36	5180	MCS0	8.61	10.00
		40	5200		8.87	10.00
		44	5220		8.79	10.00
		48	5240		8.87	10.00
	U-NII-2A	52	5260		8.95	10.00
		56	5280		8.95	10.00
		60	5300		8.89	10.00
		64	5320		8.73	10.00
	U-NII-2C	100	5500		9.24	10.00
		104	5520		9.26	10.00
		108	5540		9.28	10.00
		112	5560		9.15	10.00
		116	5580		8.96	10.00
		120	5600		8.98	10.00
		124	5620		8.99	10.00
		128	5640		8.95	10.00
	U-NII-3	132	5660		9.19	10.00
		136	5680		9.20	10.00
		140	5700		9.37	10.00
149		5745	9.24	10.00		
153		5765	9.23	10.00		
157		5785	9.27	10.00		
161		5805	9.24	10.00		
165	5825	9.20	10.00			
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT40	U-NII-1	38	5190	MCS0	8.66	10.00
		46	5230		8.66	10.00
	U-NII-2A	54	5270		8.68	10.00
		62	5310		8.70	10.00
	U-NII-2C	102	5510		8.14	9.00
		110	5550		8.99	10.00
		118	5590		8.90	10.00
		126	5630		8.91	10.00
	U-NII-3	134	5670		8.24	10.00
		151	5755		8.91	10.00
		159	5795		9.06	10.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac-20	U-NII-1	36	5180	MCS0	8.60	10.00
		40	5200		8.81	10.00
		44	5220		8.80	10.00
		48	5240		8.87	10.00
	U-NII-2A	52	5260		8.97	10.00
		56	5280		8.91	10.00
60	5300	8.86	10.00			

		64	5320		8.70	10.00
		100	5500		9.27	10.00
		104	5520		9.21	10.00
		108	5540		9.21	10.00
		112	5560		9.10	10.00
		116	5580		8.96	10.00
		120	5600		8.92	10.00
		124	5620		9.04	10.00
		128	5640		8.91	10.00
		132	5660		9.17	10.00
		136	5680		9.16	10.00
		140	5700		9.37	10.00
		149	5745		9.17	10.00
		153	5765		9.30	10.00
		157	5785		9.26	10.00
		161	5805		9.24	10.00
		165	5825		9.20	10.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac-40	U-NII-1	38	5190	MCS0	8.66	10.00
		46	5230		8.61	10.00
	U-NII-2A	54	5270		8.63	10.00
		62	5310		8.70	10.00
	U-NII-2C	102	5510		8.09	10.00
		110	5550		9.03	10.00
		118	5590		8.96	10.00
		126	5630		8.84	10.00
	U-NII-3	134	5670		8.23	10.00
		151	5755		8.97	10.00
159		5795	8.96	10.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac 80M	U-NII-1	42	5210	MCS0	8.21	10.00
	U-NII-2A	58	5290		8.77	10.00
	U-NII-2C	106	5530		7.73	9.00
		122	5610		8.84	10.00
	U-NII-3	155	5775		8.84	10.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	U-NII-1	36	5180	MCS0	8.60	10.00
		40	5200		8.78	10.00
		44	5220		8.85	10.00
		48	5240		8.85	10.00
	U-NII-2A	52	5260		8.98	10.00
		56	5280		8.88	10.00
		60	5300		8.81	10.00
		64	5320		8.73	10.00
	U-NII-2C	100	5500		9.24	10.00
		104	5520		9.15	10.00
		108	5540		9.18	10.00
		112	5560		9.09	10.00
		116	5580		8.97	10.00
		120	5600		8.99	10.00
		124	5620		9.05	10.00
		128	5640		8.95	10.00
		132	5660		9.19	10.00
		136	5680		9.14	10.00
	U-NII-3	140	5700		9.42	10.00
		149	5745		9.16	10.00
153		5765	9.22	10.00		
157		5785	9.32	10.00		
161		5805	9.25	10.00		
165		5825	9.12	10.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-40	U-NII-1	38	5190	MCS0	8.66	10.00
		46	5230		8.61	10.00
	U-NII-2A	54	5270		8.67	10.00
		62	5310		8.66	10.00
	U-NII-2C	102	5510		8.09	10.00
		110	5550		9.03	10.00
		118	5590		8.87	10.00



5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up			
802.11ax 80M	U-NII-3	126	5630	MCS0	8.83	10.00			
		134	5670		8.25	10.00			
		151	5755		8.96	10.00			
		159	5795		9.01	10.00			
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up			
802.11ax-20	RU26	36	5180	MCS0	8.27	10.00			
		40	5200		8.24	10.00			
		44	5220		8.25	10.00			
		48	5240		8.27	10.00			
802.11ax-20	RU52	36	5180	MCS0	8.39	10.00			
		40	5200		8.27	10.00			
		44	5220		8.30	10.00			
		48	5240		8.20	10.00			
802.11ax-20	RU106	36	5180	MCS0	8.51	10.00			
		40	5200		8.27	10.00			
		44	5220		8.56	10.00			
		48	5240		8.55	10.00			
802.11ax-20	RU242	36	5180	MCS0	8.52	10.00			
		40	5200		8.38	10.00			
		44	5220		8.47	10.00			
		48	5240		8.54	10.00			
802.11ax-20	RU26	52	5260	MCS0	8.26	10.00			
		56	5280		8.14	10.00			
		60	5300		8.17	10.00			
		64	5320		8.26	10.00			
802.11ax-20	RU52	52	5260	MCS0	8.24	10.00			
		56	5280		8.27	10.00			
		60	5300		8.22	10.00			
		64	5320		8.31	10.00			
802.11ax-20	RU106	52	5260	MCS0	8.41	10.00			
		56	5280		8.29	10.00			
		60	5300		8.50	10.00			
		64	5320		8.37	10.00			
802.11ax-20	RU26	100	5500	MCS0	8.80	10.00			
		104	5520		8.54	10.00			
		108	5540		8.64	10.00			
		112	5560		8.63	10.00			
		116	5580		8.61	10.00			
		120	5600		8.67	10.00			
		124	5620		8.65	10.00			
		128	5640		8.76	10.00			
		132	5660		8.73	10.00			
		136	5680		8.69	10.00			
		140	5700		8.64	10.00			
		802.11ax-20	RU52		100	5500	MCS0	8.76	10.00
					104	5520		8.75	10.00
					108	5540		8.69	10.00
112	5560			8.67	10.00				
116	5580			8.68	10.00				
120	5600			8.74	10.00				
124	5620			8.75	10.00				
128	5640			8.81	10.00				
132	5660			8.84	10.00				
136	5680			8.67	10.00				
802.11ax-20	RU106	100	5500	MCS0	8.64	10.00			
		104	5520		8.42	10.00			
		108	5540		8.53	10.00			
		112	5560		8.47	10.00			
		116	5580		8.55	10.00			
		120	5600		8.46	10.00			
		124	5620		8.51	10.00			
128	5640	8.41	10.00						
		132	5660		8.51	10.00			

		136	5680		8.45	10.00
		140	5700		8.57	10.00
	RU242	100	5500		8.47	10.00
		104	5520		8.52	10.00
		108	5540		8.43	10.00
		112	5560		8.45	10.00
		116	5580		8.42	10.00
		120	5600		8.46	10.00
		124	5620		8.39	10.00
		128	5640		8.45	10.00
		132	5660		8.37	10.00
		136	5680		8.45	10.00
		140	5700		8.48	10.00
	RU26	149	5745		8.79	10.00
		153	5765		8.72	10.00
		157	5785		8.64	10.00
		161	5805		8.69	10.00
	RU52	165	5825		8.60	10.00
		149	5745		8.68	10.00
		153	5765		8.72	10.00
		157	5785		8.70	10.00
	RU106	161	5805		8.81	10.00
		165	5825		8.80	10.00
		149	5745		8.23	10.00
		153	5765		8.24	10.00
	RU242	157	5785		8.15	10.00
		161	5805		8.26	10.00
		165	5825		8.32	10.00
		149	5745		8.05	10.00
	RU242	153	5765		8.02	10.00
		157	5785		8.10	10.00
		161	5805		8.03	10.00
		165	5825		8.12	10.00
802.11ax-40	RU242	38	5190	MCS0	9.25	10.00
		46	5230		9.22	10.00
	RU484	38	5190		8.06	10.00
		46	5230		8.38	10.00
	RU242	54	5270		8.13	10.00
		62	5310		8.31	10.00
	RU484	54	5270		8.16	10.00
		62	5310		8.09	10.00
	RU242	102	5510		8.15	10.00
		110	5550		8.15	10.00
		118	5590		8.17	10.00
		126	5630		8.25	10.00
	RU484	134	5670		8.36	10.00
		102	5510		8.44	10.00
		110	5550		8.40	10.00
		118	5590		8.39	10.00
	RU242	126	5630		8.48	10.00
		134	5670		8.38	10.00
151		5755	8.31	10.00		
159		5795	8.20	10.00		
RU484	151	5755	8.39	10.00		
	159	5795	8.30	10.00		
802.11ax-80	RU484	42	5210	MCS0	8.90	10.00
		58	5290		9.25	10.00
	RU996	42	5210		8.11	10.00
		58	5290		9.03	10.00
	RU484	106	5530		8.37	10.00
		122	5610		8.19	10.00
	RU996	106	5530		8.06	10.00
		122	5610		8.37	10.00
	RU484	155	5775		8.13	10.00
	RU996	155	5775		8.13	10.00

WIFI 5G Ant 2 Receiver On 5G WIFI+WWAN+/+WWAN+BT						
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11a	U-NII-1	36	5180	6	7.23	8.10
		40	5200		7.50	8.10

		44	5220		7.61	8.10
		48	5240		7.62	8.10
	U-NII-2A	52	5260		7.61	8.10
		56	5280		7.35	8.10
		60	5300		7.28	8.10
		64	5320		7.47	8.10
		100	5500		7.51	8.10
	U-NII-2C	104	5520		7.38	8.10
		108	5540		7.32	8.10
		112	5560		7.21	8.10
		116	5580		7.19	8.10
		120	5600		7.14	8.10
		124	5620		7.12	8.10
		128	5640		7.07	8.10
		132	5660		7.42	8.10
		136	5680		7.30	8.10
		140	5700		7.56	8.10
	U-NII-3	149	5745		7.36	8.10
		153	5765		7.41	8.10
		157	5785		7.37	8.10
		161	5805		7.35	8.10
		165	5825		7.35	8.10
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT20	U-NII-1	36	5180	MCS0	7.24	8.00
		40	5200		7.56	8.00
		44	5220		7.53	8.00
		48	5240		7.47	8.00
	U-NII-2A	52	5260		7.32	8.00
		56	5280		7.41	8.00
		60	5300		7.29	8.00
		64	5320		7.50	8.00
	U-NII-2C	100	5500		7.49	8.00
		104	5520		7.37	8.00
		108	5540		7.35	8.00
		112	5560		7.26	8.00
		116	5580		7.15	8.00
		120	5600		7.05	8.00
		124	5620		7.15	8.00
		128	5640		6.95	8.00
		132	5660		7.33	8.00
		136	5680		7.30	8.00
	140	5700	7.43		8.00	
	U-NII-3	149	5745		7.34	8.00
153		5765	7.41	8.00		
157		5785	7.38	8.00		
161		5805	7.38	8.00		
165		5825	7.27	8.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT40	U-NII-1	38	5190	MCS0	7.12	8.00
		46	5230		7.38	8.00
	U-NII-2A	54	5270		7.35	8.00
		62	5310		7.42	8.00
	U-NII-2C	102	5510		7.26	8.00
		110	5550		7.35	8.00
		118	5590		7.31	8.00
		126	5630		7.50	8.00
		134	5670		7.25	8.00
	U-NII-3	151	5755		7.22	8.00
		159	5795		7.34	8.00
	5GHz	mode	Channel		Frequency(MHz)	Data Rate(Mbps)
802.11ac-20	U-NII-1	36	5180	MCS0	7.19	8.00
		40	5200		7.53	8.00
		44	5220		7.51	8.00
		48	5240		7.52	8.00
	U-NII-2A	52	5260		7.33	8.00
		56	5280		7.39	8.00
		60	5300		7.27	8.00
	U-NII-2C	64	5320		7.44	8.00
		100	5500		7.52	8.00

		104	5520		7.29	8.00
		108	5540		7.27	8.00
		112	5560		7.25	8.00
		116	5580		7.14	8.00
		120	5600		7.04	8.00
		124	5620		7.08	8.00
		128	5640		6.99	8.00
		132	5660		7.36	8.00
		136	5680		7.32	8.00
		140	5700		7.45	8.00
	U-NII-3	149	5745		7.29	8.00
		153	5765		7.32	8.00
		157	5785		7.41	8.00
		161	5805		7.38	8.00
		165	5825		7.26	8.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac-40	U-NII-1	38	5190	MCS0	7.16	8.00
		46	5230		7.41	8.00
	U-NII-2A	54	5270		7.34	8.00
		62	5310		7.44	8.00
	U-NII-2C	102	5510		7.25	8.00
		110	5550		7.25	8.00
		118	5590		7.30	8.00
		126	5630		7.44	8.00
	U-NII-3	134	5670		7.21	8.00
		151	5755		7.27	8.00
159		5795	7.39	8.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac 80M	U-NII-1	42	5210	MCS0	6.63	8.00
	U-NII-2A	58	5290		6.36	8.00
	U-NII-2C	106	5530		6.89	8.00
		122	5610		6.52	8.00
	U-NII-3	155	5775		6.78	8.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	U-NII-1	36	5180	MCS0	7.20	8.00
		40	5200		7.46	8.00
		44	5220		7.57	8.00
		48	5240		7.58	8.00
	U-NII-2A	52	5260		7.30	8.00
		56	5280		7.37	8.00
		60	5300		7.31	8.00
		64	5320		7.47	8.00
	U-NII-2C	100	5500		7.55	8.00
		104	5520		7.31	8.00
		108	5540		7.23	8.00
		112	5560		7.18	8.00
		116	5580		7.12	8.00
		120	5600		7.04	8.00
		124	5620		7.05	8.00
		128	5640		7.00	8.00
		132	5660		7.39	8.00
		136	5680		7.32	8.00
	U-NII-3	140	5700		7.47	8.00
		149	5745		7.35	8.00
153		5765	7.36	8.00		
157		5785	7.32	8.00		
161		5805	7.32	8.00		
165		5825	7.27	8.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-40	U-NII-1	38	5190	MCS0	7.15	8.00
		46	5230		7.42	8.00
	U-NII-2A	54	5270		7.33	8.00
		62	5310		7.40	8.00
	U-NII-2C	102	5510		7.26	8.00
		110	5550		7.25	8.00
		118	5590		7.24	8.00
		126	5630		7.48	8.00
		134	5670		7.26	8.00

5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax 80M	U-NII-1	42	5210	MCS0	6.64	8.00
	U-NII-2A	58	5290		6.42	8.00
	U-NII-2C	106	5530		6.86	8.00
		122	5610		6.51	8.00
	U-NII-3	155	5775		6.01	8.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	RU26	36	5180	MCS0	6.47	8.00
		40	5200		6.38	8.00
		44	5220		6.36	8.00
		48	5240		6.47	8.00
	RU52	36	5180		6.54	8.00
		40	5200		6.37	8.00
		44	5220		6.44	8.00
		48	5240		6.33	8.00
	RU106	36	5180		6.83	8.00
		40	5200		6.66	8.00
		44	5220		6.85	8.00
		48	5240		6.76	8.00
	RU242	36	5180		6.78	8.00
		40	5200		6.73	8.00
		44	5220		6.72	8.00
		48	5240		6.84	8.00
	RU26	52	5260		6.39	8.00
		56	5280		6.41	8.00
		60	5300		6.37	8.00
		64	5320		6.43	8.00
	RU52	52	5260		6.39	8.00
		56	5280		6.31	8.00
		60	5300		6.29	8.00
		64	5320		6.34	8.00
	RU106	52	5260		6.67	8.00
		56	5280		6.58	8.00
		60	5300		6.69	8.00
		64	5320		6.67	8.00
	RU26	100	5500		6.98	8.00
		104	5520		6.73	8.00
		108	5540		6.84	8.00
		112	5560		6.71	8.00
		116	5580		6.82	8.00
		120	5600		6.89	8.00
		124	5620		6.82	8.00
		128	5640		6.90	8.00
		132	5660		6.87	8.00
		136	5680		6.95	8.00
	RU52	140	5700		6.87	8.00
		100	5500		6.92	8.00
		104	5520		6.88	8.00
		108	5540		6.74	8.00
		112	5560		6.87	8.00
		116	5580		6.82	8.00
		120	5600		6.90	8.00
		124	5620		6.97	8.00
		128	5640		6.98	8.00
		132	5660		6.89	8.00
	RU106	136	5680		6.80	8.00
		140	5700		6.74	8.00
		100	5500		6.76	8.00
		104	5520		6.81	8.00
108		5540	6.76	8.00		
112		5560	6.84	8.00		
116		5580	6.74	8.00		
120		5600	6.74	8.00		
124		5620	6.67	8.00		
128		5640	6.85	8.00		
132	5660	6.79	8.00			
136	5680	6.84	8.00			
140	5700	6.83	8.00			

802.11ax-40	RU242	100	5500	MCS0	6.70	8.00
		104	5520		6.75	8.00
		108	5540		6.67	8.00
		112	5560		6.76	8.00
		116	5580		6.77	8.00
		120	5600		6.77	8.00
		124	5620		6.71	8.00
		128	5640		6.76	8.00
		132	5660		6.69	8.00
		136	5680		6.85	8.00
	140	5700	6.72		8.00	
	RU26	149	5745		6.92	8.00
		153	5765		6.89	8.00
		157	5785		6.82	8.00
		161	5805		6.80	8.00
		165	5825		6.83	8.00
	RU52	149	5745		6.89	8.00
		153	5765		6.84	8.00
		157	5785		6.75	8.00
		161	5805		6.92	8.00
	RU106	165	5825		6.84	8.00
		149	5745		6.78	8.00
		153	5765		6.83	8.00
		157	5785		6.68	8.00
	RU242	161	5805		6.78	8.00
		165	5825		6.84	8.00
		149	5745		6.56	8.00
		153	5765		6.59	8.00
	RU242	157	5785		6.61	8.00
		161	5805		6.56	8.00
		165	5825		6.60	8.00
		38	5190		6.53	8.00
	RU484	46	5230		6.70	8.00
		38	5190		6.66	8.00
	RU242	46	5230		6.79	8.00
		54	5270		6.77	8.00
	RU484	62	5310		6.87	8.00
		54	5270		6.61	8.00
	RU242	62	5310		6.63	8.00
		102	5510		6.62	8.00
110		5550	6.69	8.00		
118		5590	6.64	8.00		
126		5630	6.81	8.00		
134		5670	6.82	8.00		
102		5510	6.83	8.00		
110		5550	6.93	8.00		
RU484	118	5590	6.91	8.00		
	126	5630	6.91	8.00		
	134	5670	6.91	8.00		
	151	5755	6.81	8.00		
RU242	159	5795	6.82	8.00		
	151	5755	6.74	8.00		
RU484	159	5795	6.82	8.00		
	151	5755	6.82	8.00		
802.11ax-80	RU484	42	5210	6.82	8.00	
		58	5290	6.44	8.00	
	RU996	42	5210	6.60	8.00	
		58	5290	6.60	8.00	
	RU484	106	5530	6.87	8.00	
		122	5610	6.65	8.00	
	RU996	106	5530	6.64	8.00	
		122	5610	6.84	8.00	
	RU484	155	5775	6.56	8.00	
		155	5775	6.56	8.00	

WIFI 5G Ant 9 Receiver On 5G WIFI+WWAN+/WWAN+BT						
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11a	U-NII-1	36	5180	6	6.62	8.10
		40	5200		6.86	8.10
		44	5220		6.91	8.10
		48	5240		6.91	8.10

	U-NII-2A	52	5260		7.03	8.10
		56	5280		6.90	8.10
		60	5300		6.82	8.10
		64	5320		6.86	8.10
	U-NII-2C	100	5500		7.29	8.10
		104	5520		7.24	8.10
		108	5540		7.30	8.10
		112	5560		7.15	8.10
		116	5580		6.98	8.10
		120	5600		7.06	8.10
		124	5620		7.09	8.10
		128	5640		6.90	8.10
		132	5660		7.18	8.10
		136	5680		7.20	8.10
	U-NII-3	140	5700		7.43	8.10
		149	5745		7.23	8.10
		153	5765		7.27	8.10
		157	5785		7.27	8.10
		161	5805		7.24	8.10
		165	5825		7.21	8.10
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT20	U-NII-1	36	5180	MCS0	6.57	8.00
		40	5200		6.89	8.00
		44	5220		6.82	8.00
		48	5240		6.86	8.00
	U-NII-2A	52	5260		6.95	8.00
		56	5280		6.89	8.00
		60	5300		6.85	8.00
		64	5320		6.78	8.00
		100	5500		7.28	8.00
		104	5520		7.21	8.00
	U-NII-2C	108	5540		7.24	8.00
		112	5560		7.19	8.00
		116	5580		6.94	8.00
		120	5600		6.98	8.00
		124	5620		7.00	8.00
		128	5640		6.88	8.00
		132	5660		7.17	8.00
		136	5680		7.24	8.00
		140	5700		7.41	8.00
		149	5745		7.19	8.00
U-NII-3	153	5765	7.25	8.00		
	157	5785	7.32	8.00		
	161	5805	7.21	8.00		
	165	5825	7.20	8.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT40	U-NII-1	38	5190	MCS0	6.76	8.00
		46	5230		6.60	8.00
	U-NII-2A	54	5270		6.69	8.00
		62	5310		6.68	8.00
	U-NII-2C	102	5510		7.25	8.00
		110	5550		6.96	8.00
		118	5590		6.97	8.00
		126	5630		6.91	8.00
		134	5670		5.87	8.00
	U-NII-3	151	5755		6.95	8.00
159		5795	7.07	8.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac-20	U-NII-1	36	5180	MCS0	6.59	8.00
		40	5200		6.82	8.00
		44	5220		6.79	8.00
		48	5240		6.84	8.00
	U-NII-2A	52	5260		6.93	8.00
		56	5280		6.92	8.00
		60	5300		6.82	8.00
		64	5320		6.76	8.00
	U-NII-2C	100	5500		7.31	8.00
		104	5520		7.24	8.00
		108	5540	7.28	8.00	

		112	5560		7.10	8.00
		116	5580		6.99	8.00
		120	5600		6.96	8.00
		124	5620		7.09	8.00
		128	5640		6.86	8.00
		132	5660		7.20	8.00
		136	5680		7.18	8.00
		140	5700		7.42	8.00
	U-NII-3	149	5745		7.26	8.00
		153	5765		7.28	8.00
		157	5785		7.28	8.00
		161	5805		7.16	8.00
		165	5825		7.13	8.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac-40	U-NII-1	38	5190	MCS0	6.65	8.00
		46	5230		6.63	8.00
	U-NII-2A	54	5270		6.72	8.00
		62	5310		6.74	8.00
	U-NII-2C	102	5510		7.23	8.00
		110	5550		7.05	8.00
		118	5590		6.89	8.00
		126	5630		6.76	8.00
	U-NII-3	134	5670		6.24	8.00
		151	5755		6.91	8.00
159		5795	7.03	8.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac 80M	U-NII-1	42	5210	MCS0	6.27	8.00
	U-NII-2A	58	5290		6.82	8.00
	U-NII-2C	106	5530		6.73	8.00
		122	5610		6.87	8.00
	U-NII-3	155	5775		6.82	8.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	U-NII-1	36	5180	MCS0	6.52	8.00
		40	5200		6.88	8.00
		44	5220		6.81	8.00
		48	5240		6.86	8.00
	U-NII-2A	52	5260		6.98	8.00
		56	5280		6.90	8.00
		60	5300		6.88	8.00
		64	5320		6.75	8.00
		100	5500		7.26	8.00
	U-NII-2C	104	5520		7.23	8.00
		108	5540		7.18	8.00
		112	5560		7.10	8.00
		116	5580		7.04	8.00
		120	5600		6.97	8.00
		124	5620		7.09	8.00
		128	5640		6.92	8.00
		132	5660		7.21	8.00
	U-NII-3	136	5680		7.21	8.00
		140	5700		7.39	8.00
		149	5745		7.22	8.00
		153	5765		7.27	8.00
		157	5785		7.31	8.00
		161	5805		7.21	8.00
165		5825	7.20	8.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-40	U-NII-1	38	5190	MCS0	6.66	8.00
		46	5230		6.56	8.00
	U-NII-2A	54	5270		6.66	8.00
		62	5310		6.71	8.00
	U-NII-2C	102	5510		7.14	8.00
		110	5550		7.05	8.00
		118	5590		6.95	8.00
		126	5630		6.85	8.00
	U-NII-3	134	5670		6.26	8.00
		151	5755		6.96	8.00
159		5795	7.04	8.00		



5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax 80M	U-NII-1	42	5210	MCS0	6.22	8.00
	U-NII-2A	58	5290		6.82	8.00
	U-NII-2C	106	5530		6.80	8.00
		122	5610		6.84	8.00
	U-NII-3	155	5775		6.81	8.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	RU26	36	5180	MCS0	6.29	8.00
		40	5200		6.25	8.00
		44	5220		6.19	8.00
		48	5240		6.24	8.00
	RU52	36	5180		6.31	8.00
		40	5200		6.17	8.00
		44	5220		6.17	8.00
		48	5240		6.13	8.00
	RU106	36	5180		6.44	8.00
		40	5200		6.17	8.00
		44	5220		6.41	8.00
		48	5240		6.38	8.00
	RU242	36	5180		6.36	8.00
		40	5200		6.35	8.00
		44	5220		6.31	8.00
		48	5240		6.52	8.00
	RU26	52	5260		6.29	8.00
		56	5280		6.19	8.00
		60	5300		6.21	8.00
		64	5320		6.27	8.00
	RU52	52	5260		6.15	8.00
		56	5280		6.17	8.00
		60	5300		6.11	8.00
		64	5320		6.17	8.00
	RU106	52	5260		6.32	8.00
		56	5280		6.17	8.00
		60	5300		6.33	8.00
		64	5320		6.30	8.00
	RU26	100	5500		6.77	8.00
		104	5520		6.57	8.00
		108	5540		6.56	8.00
		112	5560		6.62	8.00
		116	5580		6.61	8.00
		120	5600		6.66	8.00
		124	5620		6.64	8.00
		128	5640		6.78	8.00
		132	5660		6.76	8.00
		136	5680		6.72	8.00
	RU52	140	5700		6.56	8.00
		100	5500		6.73	8.00
		104	5520		6.67	8.00
		108	5540		6.54	8.00
		112	5560		6.60	8.00
		116	5580		6.54	8.00
		120	5600		6.68	8.00
		124	5620		6.66	8.00
		128	5640		6.73	8.00
		132	5660		6.77	8.00
	RU106	136	5680		6.55	8.00
		140	5700		6.59	8.00
		100	5500		6.31	8.00
		104	5520		6.40	8.00
108		5540	6.34	8.00		
112		5560	6.47	8.00		
116		5580	6.36	8.00		
120		5600	6.35	8.00		
124		5620	6.36	8.00		
128		5640	6.44	8.00		
RU242	132	5660	6.38	8.00		
	136	5680	6.39	8.00		
	140	5700	6.43	8.00		
	100	5500	6.35	8.00		
		104	5520	6.45	8.00	

		108	5540		6.30	8.00	
		112	5560		6.37	8.00	
		116	5580		6.33	8.00	
		120	5600		6.36	8.00	
		124	5620		6.24	8.00	
		128	5640		6.41	8.00	
		132	5660		6.36	8.00	
		136	5680		6.38	8.00	
		140	5700		6.30	8.00	
		RU26	149		5745	6.76	8.00
			153		5765	6.77	8.00
			157		5785	6.60	8.00
			161		5805	6.66	8.00
			165		5825	6.56	8.00
	RU52	149	5745		6.65	8.00	
		153	5765		6.62	8.00	
		157	5785		6.60	8.00	
		161	5805		6.78	8.00	
	RU106	165	5825		6.66	8.00	
		149	5745		6.17	8.00	
		153	5765		6.15	8.00	
		157	5785		6.08	8.00	
	RU242	161	5805		6.22	8.00	
		165	5825		6.18	8.00	
		149	5745		6.17	8.00	
		153	5765		6.17	8.00	
	802.11ax-40	RU242	157		5785	6.01	8.00
			161		5805	6.17	8.00
RU484		165	5825	6.17	8.00		
		38	5190	6.84	8.00		
RU242		46	5230	6.88	8.00		
		38	5190	6.29	8.00		
RU484		46	5230	6.25	8.00		
		54	5270	6.11	8.00		
RU242		62	5310	6.16	8.00		
		54	5270	6.03	8.00		
RU484		62	5310	6.06	8.00		
		RU242	102	5510	6.59	8.00	
110			5550	6.09	8.00		
118			5590	6.01	8.00		
126			5630	6.12	8.00		
RU484		134	5670	6.26	8.00		
	102	5510	6.26	8.00			
	110	5550	6.24	8.00			
	118	5590	6.28	8.00			
RU242	126	5630	6.39	8.00			
	134	5670	6.22	8.00			
RU484	151	5755	6.24	8.00			
	159	5795	6.06	8.00			
802.11ax-80	RU484	151	5755	6.20	8.00		
		159	5795	6.24	8.00		
	RU996	42	5210	6.85	8.00		
		58	5290	7.80	8.00		
	RU484	42	5210	6.17	8.00		
		58	5290	7.00	8.00		
	RU996	106	5530	6.22	8.00		
		122	5610	6.11	8.00		
	RU484	106	5530	6.17	8.00		
		122	5610	6.27	8.00		
RU996	155	5775	6.00	8.00			
	155	5775	6.06	8.00			

WIFI 5G MIMO Receiver On 5G WIFI+WWAN/+WWAN+BT						
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11a	U-NII-1	36	5180	6	9.95	11.10
		40	5200		10.20	11.10
		44	5220		10.28	11.10
		48	5240		10.29	11.10
	U-NII-2A	52	5260		10.34	11.10
		56	5280		10.14	11.10

		60	5300		10.07	11.10
		64	5320		10.19	11.10
	U-NII-2C	100	5500		10.41	11.10
		104	5520		10.32	11.10
		108	5540		10.32	11.10
		112	5560		10.19	11.10
		116	5580		10.10	11.10
		120	5600		10.11	11.10
		124	5620		10.12	11.10
		128	5640		10.00	11.10
		132	5660		10.31	11.10
		136	5680		10.26	11.10
		140	5700		10.51	11.10
	U-NII-3	149	5745		10.31	11.10
		153	5765		10.35	11.10
		157	5785		10.33	11.10
		161	5805		10.31	11.10
		165	5825		10.29	11.10
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT20	U-NII-1	36	5180	MCS0	9.93	11.00
		40	5200		10.25	11.00
		44	5220		10.20	11.00
		48	5240		10.19	11.00
	U-NII-2A	52	5260		10.15	11.00
		56	5280		10.17	11.00
		60	5300		10.09	11.00
		64	5320		10.17	11.00
	U-NII-2C	100	5500		10.40	11.00
		104	5520		10.30	11.00
		108	5540		10.31	11.00
		112	5560		10.24	11.00
		116	5580		10.06	11.00
		120	5600		10.03	11.00
		124	5620		10.09	11.00
		128	5640		9.93	11.00
	U-NII-3	132	5660		10.26	11.00
		136	5680		10.28	11.00
		140	5700		10.43	11.00
149		5745	10.28	11.00		
153		5765	10.34	11.00		
	157	5785	10.36	11.00		
	161	5805	10.31	11.00		
	165	5825	10.25	11.00		
	5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)
802.11n-HT40	U-NII-1	38	5190	MCS0	9.95	11.00
		46	5230		10.02	11.00
	U-NII-2A	54	5270		10.04	11.00
		62	5310		10.08	11.00
	U-NII-2C	102	5510		10.27	11.00
		110	5550		10.17	11.00
		118	5590		10.15	11.00
		126	5630		10.23	11.00
	U-NII-3	134	5670		9.62	11.00
		151	5755		10.10	11.00
159		5795	10.22	11.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac-20	U-NII-1	36	5180	MCS0	9.91	11.00
		40	5200		10.20	11.00
		44	5220		10.18	11.00
		48	5240		10.20	11.00
	U-NII-2A	52	5260		10.14	11.00
		56	5280		10.17	11.00
		60	5300		10.06	11.00
	U-NII-2C	64	5320		10.12	11.00
		100	5500		10.43	11.00
		104	5520		10.28	11.00
		108	5540		10.29	11.00
		112	5560		10.19	11.00
		116	5580		10.08	11.00

		120	5600		10.01	11.00
		124	5620		10.10	11.00
		128	5640		9.94	11.00
		132	5660		10.29	11.00
		136	5680		10.26	11.00
		140	5700		10.45	11.00
	U-NII-3	149	5745		10.29	11.00
		153	5765		10.31	11.00
		157	5785		10.36	11.00
		161	5805		10.28	11.00
		165	5825		10.21	11.00
5GHz		mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)
802.11ac-40	U-NII-1	38	5190	MCS0	9.92	11.00
		46	5230		10.05	11.00
	U-NII-2A	54	5270		10.05	11.00
		62	5310		10.11	11.00
	U-NII-2C	102	5510		10.25	11.00
		110	5550		10.16	11.00
		118	5590		10.11	11.00
		126	5630		10.12	11.00
		134	5670		9.76	11.00
	U-NII-3	151	5755		10.10	11.00
159		5795	10.22	11.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac 80M	U-NII-1	42	5210	MCS0	9.46	11.00
	U-NII-2A	58	5290		9.61	11.00
	U-NII-2C	106	5530		9.82	11.00
		122	5610		9.71	11.00
	U-NII-3	155	5775		9.81	11.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	U-NII-1	36	5180	MCS0	9.88	11.00
		40	5200		10.19	11.00
		44	5220		10.22	11.00
		48	5240		10.25	11.00
	U-NII-2A	52	5260		10.15	11.00
		56	5280		10.15	11.00
		60	5300		10.11	11.00
		64	5320		10.14	11.00
	U-NII-2C	100	5500		10.42	11.00
		104	5520		10.28	11.00
		108	5540		10.22	11.00
		112	5560		10.15	11.00
		116	5580		10.09	11.00
		120	5600		10.02	11.00
		124	5620		10.08	11.00
		128	5640		9.97	11.00
		132	5660		10.31	11.00
		136	5680		10.28	11.00
	U-NII-3	140	5700		10.44	11.00
		149	5745		10.30	11.00
		153	5765		10.33	11.00
		157	5785		10.33	11.00
		161	5805		10.28	11.00
165		5825	10.25	11.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-40	U-NII-1	38	5190	MCS0	9.92	11.00
		46	5230		10.02	11.00
	U-NII-2A	54	5270		10.02	11.00
		62	5310		10.08	11.00
	U-NII-2C	102	5510		10.21	11.00
		110	5550		10.16	11.00
		118	5590		10.11	11.00
		126	5630		10.19	11.00
		134	5670		9.80	11.00
	U-NII-3	151	5755		10.08	11.00
159		5795	10.23	11.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up

5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax 80M	U-NII-1	42	5210	MCS0	9.45	11.00
	U-NII-2A	58	5290		9.63	11.00
	U-NII-2C	106	5530		9.84	11.00
		122	5610		9.69	11.00
	U-NII-3	155	5775		9.44	11.00
802.11ax-20	RU26	36	5180	MCS0	9.39	11.00
		40	5200		9.33	11.00
		44	5220		9.29	11.00
		48	5240		9.37	11.00
	RU52	36	5180		9.44	11.00
		40	5200		9.28	11.00
		44	5220		9.32	11.00
		48	5240		9.24	11.00
	RU106	36	5180		9.65	11.00
		40	5200		9.43	11.00
		44	5220		9.65	11.00
		48	5240		9.58	11.00
	RU242	36	5180		9.59	11.00
		40	5200		9.55	11.00
		44	5220		9.53	11.00
		48	5240		9.69	11.00
	RU26	52	5260		9.35	11.00
		56	5280		9.31	11.00
		60	5300		9.30	11.00
		64	5320		9.36	11.00
	RU52	52	5260		9.28	11.00
		56	5280		9.25	11.00
		60	5300		9.21	11.00
		64	5320		9.27	11.00
	RU106	52	5260		9.51	11.00
		56	5280		9.39	11.00
		60	5300		9.52	11.00
		64	5320		9.50	11.00
	RU26	100	5500		9.89	11.00
		104	5520		9.66	11.00
		108	5540		9.71	11.00
		112	5560		9.68	11.00
		116	5580		9.73	11.00
		120	5600		9.79	11.00
		124	5620		9.74	11.00
		128	5640		9.85	11.00
		132	5660		9.83	11.00
		136	5680		9.85	11.00
	RU52	100	5500		9.84	11.00
		104	5520		9.79	11.00
		108	5540		9.65	11.00
		112	5560		9.75	11.00
		116	5580		9.69	11.00
		120	5600		9.80	11.00
		124	5620		9.83	11.00
		128	5640		9.87	11.00
		132	5660		9.84	11.00
		136	5680		9.69	11.00
	RU106	100	5500		9.68	11.00
		104	5520		9.55	11.00
		108	5540		9.62	11.00
		112	5560		9.57	11.00
		116	5580		9.67	11.00
		120	5600		9.56	11.00
124		5620	9.56	11.00		
128		5640	9.53	11.00		
RU242	100	5500	9.66	11.00		
	104	5520	9.60	11.00		
	108	5540	9.60	11.00		
	112	5560	9.63	11.00		
	116	5580	9.63	11.00		
	120	5600	9.64	11.00		

		112	5560	MCS0	9.58	11.00	
		116	5580		9.57	11.00	
		120	5600		9.58	11.00	
		124	5620		9.49	11.00	
		128	5640		9.60	11.00	
		132	5660		9.54	11.00	
		136	5680		9.63	11.00	
		140	5700		9.53	11.00	
		RU26	149		5745	9.85	11.00
			153		5765	9.84	11.00
			157		5785	9.72	11.00
			161		5805	9.74	11.00
			165		5825	9.71	11.00
		RU52	149		5745	9.78	11.00
	153		5765		9.74	11.00	
	157		5785		9.69	11.00	
	161		5805		9.86	11.00	
	165		5825		9.76	11.00	
	RU106	149	5745		9.50	11.00	
		153	5765		9.51	11.00	
		157	5785		9.40	11.00	
		161	5805		9.52	11.00	
		165	5825		9.53	11.00	
	RU242	149	5745		9.38	11.00	
		153	5765		9.40	11.00	
		157	5785		9.33	11.00	
		161	5805		9.38	11.00	
		165	5825		9.40	11.00	
802.11ax-40	RU242	38	5190	9.70	11.00		
		46	5230	9.80	11.00		
	RU484	38	5190	9.49	11.00		
		46	5230	9.54	11.00		
	RU242	54	5270	9.46	11.00		
		62	5310	9.54	11.00		
	RU484	54	5270	9.34	11.00		
		62	5310	9.36	11.00		
	RU242	102	5510	9.62	11.00		
		110	5550	9.41	11.00		
		118	5590	9.35	11.00		
		126	5630	9.49	11.00		
		134	5670	9.56	11.00		
	RU484	102	5510	9.56	11.00		
		110	5550	9.61	11.00		
		118	5590	9.62	11.00		
		126	5630	9.67	11.00		
		134	5670	9.54	11.00		
	RU242	151	5755	9.55	11.00		
		159	5795	9.42	11.00		
RU484	151	5755	9.53	11.00			
	159	5795	9.55	11.00			
802.11ax-80	RU484	42	5210	9.66	11.00		
		58	5290	10.25	11.00		
	RU996	42	5210	9.40	11.00		
		58	5290	9.81	11.00		
	RU484	106	5530	9.57	11.00		
		122	5610	9.40	11.00		
	RU996	106	5530	9.42	11.00		
		122	5610	9.57	11.00		
	RU484	155	5775	9.30	11.00		
	RU996	155	5775	9.33	11.00		

WIFI 5G Ant 9 Receiver On 2.4G WIFI +WWAN+5G WIFI						
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11a	U-NII-1	36	5180	6	4.81	6.10
		40	5200		5.07	6.10
		44	5220		5.06	6.10
		48	5240		5.16	6.10
	U-NII-2A	52	5260		5.20	6.10
		56	5280		5.13	6.10
		60	5300		5.01	6.10

		64	5320		4.99	6.10
		100	5500		5.42	6.10
		104	5520		5.39	6.10
		108	5540		5.48	6.10
		112	5560		5.36	6.10
		116	5580		5.25	6.10
		120	5600		5.17	6.10
		124	5620		5.32	6.10
		128	5640		5.17	6.10
		132	5660		5.46	6.10
		136	5680		5.37	6.10
		140	5700		5.56	6.10
		149	5745		5.38	6.10
		153	5765		5.53	6.10
		157	5785		5.54	6.10
		161	5805		5.49	6.10
		165	5825		5.40	6.10
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT20	U-NII-1	36	5180	MCS0	4.75	6.00
		40	5200		5.03	6.00
		44	5220		4.99	6.00
		48	5240		5.09	6.00
	U-NII-2A	52	5260		5.23	6.00
		56	5280		5.10	6.00
		60	5300		5.01	6.00
		64	5320		4.96	6.00
	U-NII-2C	100	5500		5.46	6.00
		104	5520		5.41	6.00
		108	5540		5.49	6.00
		112	5560		5.32	6.00
		116	5580		5.21	6.00
		120	5600		5.20	6.00
		124	5620		5.24	6.00
		128	5640		5.11	6.00
	U-NII-3	132	5660		5.41	6.00
		136	5680		5.36	6.00
		140	5700		5.59	6.00
		149	5745		5.44	6.00
153		5765	5.45	6.00		
157		5785	5.46	6.00		
161		5805	5.40	6.00		
165		5825	5.37	6.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT40	U-NII-1	38	5190	MCS0	4.95	6.00
		46	5230		4.86	6.00
	U-NII-2A	54	5270		4.88	6.00
		62	5310		4.89	6.00
	U-NII-2C	102	5510		5.42	6.00
		110	5550		5.23	6.00
		118	5590		5.19	6.00
		126	5630		5.09	6.00
	U-NII-3	134	5670		4.50	6.00
		151	5755		5.20	6.00
159		5795	5.26	6.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac-20	U-NII-1	36	5180	MCS0	4.78	6.00
		40	5200		4.99	6.00
		44	5220		5.05	6.00
		48	5240		5.08	6.00
	U-NII-2A	52	5260		5.12	6.00
		56	5280		5.15	6.00
		60	5300		5.02	6.00
		64	5320		5.01	6.00
	U-NII-2C	100	5500		5.46	6.00
		104	5520		5.39	6.00
		108	5540		5.46	6.00
		112	5560		5.32	6.00
		116	5580		5.22	6.00
		120	5600		5.20	6.00

		124	5620		5.26	6.00
		128	5640		5.15	6.00
		132	5660		5.36	6.00
		136	5680		5.39	6.00
		140	5700		5.55	6.00
	U-NII-3	149	5745		5.37	6.00
		153	5765		5.44	6.00
		157	5785		5.45	6.00
		161	5805		5.39	6.00
		165	5825		5.42	6.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac-40	U-NII-1	38	5190	MCS0	4.85	6.00
		46	5230		4.76	6.00
	U-NII-2A	54	5270		4.91	6.00
		62	5310		4.95	6.00
	U-NII-2C	102	5510		5.37	6.00
		110	5550		5.24	6.00
		118	5590		5.07	6.00
		126	5630		5.00	6.00
	U-NII-3	134	5670		4.50	6.00
		151	5755		5.15	6.00
159		5795	5.26	6.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac 80M	U-NII-1	42	5210	MCS0	4.46	6.00
	U-NII-2A	58	5290		5.06	6.00
	U-NII-2C	106	5530		4.96	6.00
		122	5610		5.10	6.00
	U-NII-3	155	5775		5.02	6.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	U-NII-1	36	5180	MCS0	4.79	6.00
		40	5200		5.05	6.00
		44	5220		5.09	6.00
		48	5240		5.14	6.00
	U-NII-2A	52	5260		5.14	6.00
		56	5280		5.04	6.00
		60	5300		5.08	6.00
		64	5320		4.98	6.00
	U-NII-2C	100	5500		5.51	6.00
		104	5520		5.41	6.00
		108	5540		5.45	6.00
		112	5560		5.36	6.00
		116	5580		5.15	6.00
		120	5600		5.19	6.00
		124	5620		5.30	6.00
		128	5640		5.19	6.00
		132	5660		5.37	6.00
		136	5680		5.43	6.00
	U-NII-3	140	5700		5.60	6.00
		149	5745		5.37	6.00
153		5765	5.44	6.00		
157		5785	5.50	6.00		
161		5805	5.42	6.00		
165		5825	5.35	6.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-40	U-NII-1	38	5190	MCS0	4.88	6.00
		46	5230		4.82	6.00
	U-NII-2A	54	5270		4.85	6.00
		62	5310		4.86	6.00
	U-NII-2C	102	5510		5.44	6.00
		110	5550		5.23	6.00
		118	5590		5.05	6.00
		126	5630		5.05	6.00
	U-NII-3	134	5670		4.50	6.00
		151	5755		5.16	6.00
159		5795	5.21	6.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
	U-NII-1	42	5210	MCS0	4.42	6.00



802.11ax 80M	U-NII-2A	58	5290		5.04	6.00
	U-NII-2C	106	5530		4.94	6.00
		122	5610		4.95	6.00
	U-NII-3	155	5775		5.02	6.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	RU26	36	5180	MCS0	4.12	6.00
		40	5200		4.12	6.00
		44	5220		4.15	6.00
		48	5240		4.12	6.00
	RU52	36	5180		4.28	6.00
		40	5200		4.06	6.00
		44	5220		4.10	6.00
		48	5240		4.02	6.00
	RU106	36	5180		4.26	6.00
		40	5200		4.09	6.00
		44	5220		4.31	6.00
		48	5240		4.30	6.00
	RU242	36	5180		4.29	6.00
		40	5200		4.22	6.00
		44	5220		4.24	6.00
		48	5240		4.44	6.00
	RU26	52	5260		4.16	6.00
		56	5280		4.03	6.00
		60	5300		4.10	6.00
		64	5320		4.14	6.00
	RU52	52	5260		4.00	6.00
		56	5280		4.12	6.00
		60	5300		4.00	6.00
		64	5320		4.10	6.00
	RU106	52	5260		4.21	6.00
		56	5280		4.03	6.00
		60	5300		4.26	6.00
		64	5320		4.20	6.00
	RU26	100	5500		4.62	6.00
		104	5520		4.39	6.00
		108	5540		4.55	6.00
		112	5560		4.45	6.00
		116	5580		4.51	6.00
		120	5600		4.56	6.00
		124	5620		4.47	6.00
		128	5640		4.67	6.00
		132	5660		4.57	6.00
		136	5680		4.56	6.00
	RU52	140	5700		4.45	6.00
		100	5500		4.64	6.00
		104	5520		4.55	6.00
		108	5540		4.49	6.00
		112	5560		4.55	6.00
		116	5580		4.50	6.00
		120	5600		4.60	6.00
		124	5620		4.63	6.00
		128	5640		4.65	6.00
		132	5660		4.65	6.00
	RU106	136	5680		4.51	6.00
		140	5700		4.48	6.00
		100	5500		4.18	6.00
		104	5520		4.35	6.00
108		5540	4.28	6.00		
112		5560	4.36	6.00		
116		5580	4.29	6.00		
120		5600	4.27	6.00		
124		5620	4.23	6.00		
128		5640	4.23	6.00		
RU242	132	5660	4.29	6.00		
	136	5680	4.31	6.00		
	140	5700	4.36	6.00		
	100	5500	4.31	6.00		
RU242	104	5520	4.35	6.00		
	108	5540	4.19	6.00		
	112	5560	4.29	6.00		
	112	5560	4.29	6.00		

		116	5580		4.17	6.00
		120	5600		4.22	6.00
		124	5620		4.12	6.00
		128	5640		4.29	6.00
		132	5660		4.21	6.00
		136	5680		4.25	6.00
		140	5700		4.21	6.00
	RU26	149	5745		4.70	6.00
		153	5765		4.67	6.00
		157	5785		4.47	6.00
		161	5805		4.50	6.00
		165	5825		4.44	6.00
	RU52	149	5745		4.52	6.00
		153	5765		4.48	6.00
		157	5785		4.49	6.00
		161	5805		4.66	6.00
		165	5825		4.57	6.00
	RU106	149	5745		4.11	6.00
		153	5765		4.07	6.00
		157	5785		4.25	6.00
		161	5805		4.04	6.00
		165	5825		4.18	6.00
	RU242	149	5745		4.25	6.00
		153	5765		4.10	6.00
		157	5785		4.22	6.00
		161	5805		4.05	6.00
		165	5825		4.05	6.00
802.11ax-40	RU242	38	5190	MCS0	4.45	6.00
		46	5230		4.35	6.00
	RU484	38	5190		4.25	6.00
		46	5230		4.12	6.00
	RU242	54	5270		4.11	6.00
		62	5310		4.09	6.00
	RU484	54	5270		4.05	6.00
		62	5310		4.15	6.00
	RU242	102	5510		4.22	6.00
		110	5550		4.25	6.00
		118	5590		4.26	6.00
		126	5630		4.05	6.00
		134	5670		4.15	6.00
	RU484	102	5510		4.24	6.00
		110	5550		4.19	6.00
		118	5590		4.18	6.00
		126	5630		4.28	6.00
		134	5670		4.11	6.00
RU242	151	5755	4.16	6.00		
	159	5795	3.95	6.00		
RU484	151	5755	4.10	6.00		
	159	5795	4.15	6.00		
802.11ax-80	RU484	42	5210	MCS0	4.78	6.00
		58	5290		5.65	6.00
	RU996	42	5210		4.25	6.00
		58	5290		4.85	6.00
	RU484	106	5530		4.17	6.00
		122	5610		4.36	6.00
	RU996	106	5530		4.30	6.00
		122	5610		4.12	6.00
	RU484	155	5775		4.29	6.00
	RU996	155	5775		4.29	6.00

WIFI 5G Ant 9 Receiver off 2.4G WIFI+5G WIFI						
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11a	U-NII-1	36	5180	6	10.52	12.10
		40	5200		13.06	14.10
		44	5220		13.06	14.10
		48	5240		13.12	14.10
	U-NII-2A	52	5260		13.26	14.10
		56	5280		13.17	14.10
		60	5300		13.09	14.10
		64	5320		8.74	10.10

		100	5500		11.17	12.10
		104	5520		13.38	14.10
		108	5540		13.50	14.10
		112	5560		13.40	14.10
		116	5580		13.27	14.10
		120	5600		13.23	14.10
		124	5620		13.32	14.10
		128	5640		13.13	14.10
		132	5660		13.46	14.10
		136	5680		13.42	14.10
		140	5700		11.31	12.10
		149	5745		13.44	14.10
		153	5765		13.45	14.10
		157	5785		13.53	14.10
		161	5805		13.45	14.10
		165	5825		13.42	14.10
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT20	U-NII-1	36	5180	MCS0	10.48	12.00
		40	5200		13.10	14.00
		44	5220		13.02	14.00
		48	5240		13.14	14.00
	U-NII-2A	52	5260		13.20	14.00
		56	5280		13.06	14.00
		60	5300		13.02	14.00
		64	5320		8.73	10.00
	U-NII-2C	100	5500		11.17	12.00
		104	5520		13.46	14.00
		108	5540		13.45	14.00
		112	5560		13.34	14.00
		116	5580		13.20	14.00
		120	5600		13.12	14.00
		124	5620		13.19	14.00
		128	5640		13.09	14.00
	U-NII-3	132	5660		13.44	14.00
		136	5680		13.46	14.00
		140	5700		11.31	12.00
		149	5745		13.44	14.00
153		5765	13.52	14.00		
157		5785	13.51	14.00		
161		5805	13.39	14.00		
165		5825	13.33	14.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT40	U-NII-1	38	5190	MCS0	9.63	11.00
		46	5230		12.56	14.00
	U-NII-2A	54	5270		12.64	14.00
		62	5310		9.63	11.00
	U-NII-2C	102	5510		8.18	9.00
		110	5550		13.25	14.00
		118	5590		13.15	14.00
		126	5630		13.10	14.00
	U-NII-3	134	5670		12.19	14.00
		151	5755		13.17	14.00
159	5795	13.24	14.00			
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac-20	U-NII-1	36	5180	MCS0	10.50	12.00
		40	5200		12.97	14.00
		44	5220		12.98	14.00
		48	5240		13.08	14.00
	U-NII-2A	52	5260		13.14	14.00
		56	5280		13.17	14.00
		60	5300		13.00	14.00
		64	5320		8.70	10.00
	U-NII-2C	100	5500		11.18	12.00
		104	5520		13.44	14.00
		108	5540		13.39	14.00
		112	5560		13.40	14.00
		116	5580		13.24	14.00
		120	5600		13.17	14.00
124	5620	13.23	14.00			

		128	5640		13.15	14.00
		132	5660		13.45	14.00
		136	5680		13.35	14.00
		140	5700		11.30	12.00
	U-NII-3	149	5745		13.43	14.00
		153	5765		13.48	14.00
		157	5785		13.51	14.00
		161	5805		13.36	14.00
		165	5825		13.36	14.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac-40	U-NII-1	38	5190	MCS0	9.62	11.00
		46	5230		12.51	14.00
	U-NII-2A	54	5270		12.58	14.00
		62	5310		9.61	11.00
	U-NII-2C	102	5510		8.12	9.00
		110	5550		13.19	14.00
		118	5590		13.17	14.00
		126	5630		13.06	14.00
		134	5670		12.17	14.00
	U-NII-3	151	5755		13.17	14.00
159		5795	13.17	14.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac 80M	U-NII-1	42	5210	MCS0	9.20	11.00
	U-NII-2A	58	5290		8.77	10.00
	U-NII-2C	106	5530		7.70	9.00
		122	5610		13.06	14.00
	U-NII-3	155	5775		13.03	14.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	U-NII-1	36	5180	MCS0	10.48	12.00
		40	5200		13.08	14.00
		44	5220		13.02	14.00
		48	5240		13.12	14.00
	U-NII-2A	52	5260		13.23	14.00
		56	5280		13.10	14.00
		60	5300		13.00	14.00
		64	5320		8.71	10.00
	U-NII-2C	100	5500		11.19	12.00
		104	5520		13.41	14.00
		108	5540		13.47	14.00
		112	5560		13.38	14.00
		116	5580		13.22	14.00
		120	5600		13.15	14.00
		124	5620		13.22	14.00
		128	5640		13.16	14.00
		132	5660		13.43	14.00
		136	5680		13.43	14.00
	U-NII-3	140	5700		11.30	12.00
		149	5745		13.40	14.00
153		5765	13.43	14.00		
157		5785	13.51	14.00		
161		5805	13.42	14.00		
165		5825	13.39	14.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-40	U-NII-1	38	5190	MCS0	9.59	11.00
		46	5230		12.50	14.00
	U-NII-2A	54	5270		12.58	14.00
		62	5310		9.59	11.00
	U-NII-2C	102	5510		8.09	9.00
		110	5550		13.16	14.00
		118	5590		13.10	14.00
		126	5630		13.02	14.00
	U-NII-3	134	5670		12.17	14.00
		151	5755		13.14	14.00
159		5795	13.19	14.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax 80M	U-NII-1	42	5210	MCS0	9.16	11.00
	U-NII-2A	58	5290		8.76	10.00

5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	U-NII-2C	106	5530	MCS0	7.70	9.00
		122	5610		13.01	14.00
	U-NII-3	155	5775		13.00	14.00
	RU26	36	5180		7.91	10.00
		40	5200		7.86	10.00
		44	5220		7.81	10.00
		48	5240		7.87	10.00
	RU52	36	5180		10.93	13.00
		40	5200		10.80	13.00
		44	5220		10.84	13.00
		48	5240		10.75	13.00
	RU106	36	5180		12.34	14.00
		40	5200		12.14	14.00
		44	5220		12.30	14.00
		48	5240		12.30	14.00
	RU26	52	5260		7.88	10.00
		56	5280		7.79	10.00
		60	5300		7.77	10.00
		64	5320		7.83	10.00
	RU52	52	5260		10.74	13.00
		56	5280		10.82	13.00
		60	5300		10.74	13.00
		64	5320		10.77	13.00
	RU106	52	5260		12.19	14.00
		56	5280		12.03	14.00
		60	5300		12.28	14.00
		64	5320		12.19	14.00
	RU26	100	5500		8.40	10.00
		104	5520		8.17	10.00
		108	5540		8.21	10.00
		112	5560		8.19	10.00
		116	5580		8.22	10.00
		120	5600		8.27	10.00
		124	5620		8.22	10.00
		128	5640		8.41	10.00
		132	5660		8.34	10.00
		136	5680		8.32	10.00
		140	5700		8.21	10.00
	RU52	100	5500		11.29	13.00
		104	5520		11.31	13.00
		108	5540		11.22	13.00
		112	5560		11.22	13.00
		116	5580		11.15	13.00
		120	5600		11.27	13.00
		124	5620		11.29	13.00
		128	5640		11.37	13.00
		132	5660		11.34	13.00
		136	5680		11.18	13.00
		140	5700		11.16	13.00
	RU106	100	5500		12.16	14.00
		104	5520		12.30	14.00
		108	5540		12.26	14.00
		112	5560		12.33	14.00
		116	5580		12.31	14.00
		120	5600		12.30	14.00
		124	5620		12.29	14.00
		128	5640		12.29	14.00
		132	5660		12.25	14.00
		136	5680		12.30	14.00
		140	5700		12.35	14.00
	RU26	149	5745		8.37	10.00
		153	5765		8.36	10.00
		157	5785		8.27	10.00
		161	5805		8.29	10.00
		165	5825		8.22	10.00
	RU52	149	5745		11.21	13.00
		153	5765		11.23	13.00
		157	5785		11.21	13.00
		161	5805		11.37	13.00

	RU106	165	5825		11.28	13.00
		149	5745		12.07	14.00
		153	5765		12.13	14.00
		157	5785		11.95	14.00
		161	5805		12.10	14.00
		165	5825		12.09	14.00
802.11ax-40	RU242	38	5190	MCS0	13.86	14.00
		46	5230		13.86	14.00
	RU242	54	5270		11.94	14.00
		62	5310		12.12	14.00
	RU242	102	5510		11.97	14.00
		110	5550		12.03	14.00
		118	5590		11.90	14.00
		126	5630		12.09	14.00
	RU242	134	5670		12.15	14.00
		151	5755		12.16	14.00
159		5795	11.99	14.00		
802.11ax-80	RU484	42	5210	MCS0	9.49	11.00
		58	5290		9.35	10.00
	RU484	106	5530		12.16	14.00
		122	5610		11.96	14.00
	RU484	155	5775		11.94	14.00

WIFI 5G Ant 2 Receiver off 5G WIFI+WWAN+/WWAN+BT						
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11a	U-NII-1	36	5180	6	11.16	12.10
		40	5200		12.71	13.10
		44	5220		12.78	13.10
		48	5240		12.84	13.10
	U-NII-2A	52	5260		12.83	13.10
		56	5280		12.58	13.10
		60	5300		12.56	13.10
		64	5320		9.42	10.10
	U-NII-2C	100	5500		11.49	12.10
		104	5520		12.60	13.10
		108	5540		12.51	13.10
		112	5560		12.46	13.10
		116	5580		12.32	13.10
		120	5600		12.28	13.10
		124	5620		12.35	13.10
		128	5640		12.18	13.10
	U-NII-3	132	5660		12.55	13.10
		136	5680		12.46	13.10
		140	5700		11.45	12.10
		149	5745		12.53	13.10
153		5765	12.66	13.10		
157		5785	12.64	13.10		
802.11n-HT20	U-NII-1	161	5805	12.61	13.10	
		165	5825	12.52	13.10	
		U-NII-2A	36	5180	11.14	12.00
			40	5200	12.70	13.00
	44		5220	12.76	13.00	
	48		5240	12.69	13.00	
	U-NII-2C	52	5260	12.50	13.00	
		56	5280	12.52	13.00	
60		5300	12.45	13.00		
64		5320	9.36	10.00		
100		5500	11.49	12.00		
104		5520	12.57	13.00		
108		5540	12.49	13.00		
112		5560	12.40	13.00		
116	5580	12.38	13.00			
MCS0	120	5600	12.26	13.00		
	124	5620	12.27	13.00		
	128	5640	12.25	13.00		
	132	5660	12.50	13.00		
	136	5680	12.51	13.00		
	140	5700	11.40	12.00		

		149	5745		12.56	13.00	
		153	5765		12.58	13.00	
		157	5785		12.60	13.00	
		161	5805		12.58	13.00	
		165	5825		12.52	13.00	
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up	
802.11n-HT40	U-NII-1	38	5190	MCS0	10.10	11.00	
		46	5230		12.56	13.00	
	U-NII-2A	54	5270		12.62	13.00	
		62	5310		10.34	11.00	
	U-NII-2C	102	5510		8.17	9.00	
		110	5550		12.51	13.00	
		118	5590		12.45	13.00	
		126	5630		12.72	13.00	
	U-NII-3	134	5670		12.53	13.00	
		151	5755		12.42	13.00	
159		5795	12.60	13.00			
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up	
802.11ac-20	U-NII-1	36	5180	MCS0	11.11	12.00	
		40	5200		12.68	13.00	
		U-NII-2A	44		5220	12.73	13.00
			48		5240	12.81	13.00
	52		5260		12.43	13.00	
	56		5280		12.61	13.00	
	60		5300		12.47	13.00	
	64		5320		9.41	10.00	
	U-NII-2C	100	5500		11.41	12.00	
		104	5520		12.50	13.00	
		108	5540		12.47	13.00	
		112	5560		12.51	13.00	
		116	5580		12.39	13.00	
		120	5600		12.25	13.00	
		124	5620		12.29	13.00	
		128	5640		12.15	13.00	
	U-NII-3	132	5660		12.52	13.00	
		136	5680		12.46	13.00	
		140	5700		11.41	12.00	
		149	5745		12.45	13.00	
153		5765	12.51	13.00			
157		5785	12.65	13.00			
		161	5805	12.57	13.00		
		165	5825	12.50	13.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up	
802.11ac-40	U-NII-1	38	5190	MCS0	10.08	11.00	
		46	5230		12.55	13.00	
	U-NII-2A	54	5270		12.59	13.00	
		62	5310		10.33	11.00	
	U-NII-2C	102	5510		8.18	9.00	
		110	5550		12.44	13.00	
		118	5590		12.41	13.00	
		126	5630		12.67	13.00	
	U-NII-3	134	5670		12.40	13.00	
		151	5755		12.41	13.00	
159		5795	12.60	13.00			
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up	
802.11ac 80M	U-NII-1	42	5210	MCS0	9.60	11.00	
	U-NII-2A	58	5290		8.28	10.00	
	U-NII-2C	106	5530		7.79	9.00	
	U-NII-3	122	5610		11.65	13.00	
		155	5775	12.01	13.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up	
802.11ax-20	U-NII-1	36	5180	MCS0	11.17	12.00	
		40	5200		12.75	13.00	
		44	5220		12.73	13.00	
		48	5240		12.72	13.00	
	U-NII-2A	52	5260		12.43	13.00	
		56	5280		12.55	13.00	

		60	5300		12.46	13.00
		64	5320		9.38	10.00
	U-NII-2C	100	5500		11.44	12.00
		104	5520		12.54	13.00
		108	5540		12.44	13.00
		112	5560		12.37	13.00
		116	5580		12.32	13.00
		120	5600		12.26	13.00
		124	5620		12.31	13.00
		128	5640		12.19	13.00
		132	5660		12.52	13.00
		136	5680		12.47	13.00
	U-NII-3	140	5700		11.39	12.00
		149	5745		12.57	13.00
		153	5765		12.57	13.00
		157	5785		12.58	13.00
		161	5805		12.58	13.00
		165	5825		12.46	13.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-40	U-NII-1	38	5190	MCS0	10.01	11.00
		46	5230		12.63	13.00
	U-NII-2A	54	5270		12.53	13.00
		62	5310		10.33	11.00
	U-NII-2C	102	5510		8.16	9.00
		110	5550		12.46	13.00
		118	5590		12.47	13.00
		126	5630		12.70	13.00
	U-NII-3	134	5670		12.45	13.00
		151	5755		12.40	13.00
159		5795	12.59	13.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax 80M	U-NII-1	42	5210	MCS0	9.59	11.00
	U-NII-2A	58	5290		8.33	10.00
	U-NII-2C	106	5530		7.82	9.00
		122	5610		11.69	13.00
U-NII-3	155	5775	12.04	13.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	RU26	36	5180	MCS0	8.34	10.00
		40	5200		8.31	10.00
		44	5220		8.32	10.00
		48	5240		8.42	10.00
	RU52	36	5180		11.43	13.00
		40	5200		11.30	13.00
		44	5220		11.36	13.00
		48	5240		11.29	13.00
	RU106	36	5180		11.94	13.00
		40	5200		11.79	13.00
		44	5220		12.05	13.00
		48	5240		11.95	13.00
	RU26	52	5260		8.34	10.00
		56	5280		8.33	10.00
		60	5300		8.25	10.00
		64	5320		8.37	10.00
	RU52	52	5260		11.31	13.00
		56	5280		11.29	13.00
		60	5300		11.27	13.00
		64	5320		11.32	13.00
	RU106	52	5260		11.91	13.00
		56	5280		11.79	13.00
		60	5300		11.92	13.00
		64	5320		11.93	13.00
	RU26	100	5500		8.84	10.00
		104	5520		8.65	10.00
		108	5540		8.71	10.00
		112	5560		8.67	10.00
		116	5580		8.76	10.00
		120	5600		8.80	10.00
		124	5620		8.70	10.00
		128	5640		8.86	10.00



	RU52	132	5660	MCS0	8.81	10.00	
		136	5680		8.85	10.00	
		140	5700		8.74	10.00	
		100	5500		11.87	13.00	
		104	5520		11.76	13.00	
		108	5540		11.70	13.00	
		112	5560		11.78	13.00	
		116	5580		11.71	13.00	
		120	5600		11.75	13.00	
		124	5620		11.82	13.00	
		128	5640		11.92	13.00	
		132	5660		11.81	13.00	
	136	5680	11.73		13.00		
	140	5700	11.73		13.00		
	RU106	100	5500		11.97	13.00	
		104	5520		12.06	13.00	
		108	5540		11.90	13.00	
		112	5560		11.99	13.00	
		116	5580		12.02	13.00	
		120	5600		11.96	13.00	
		124	5620		11.87	13.00	
		128	5640		12.01	13.00	
		132	5660		11.96	13.00	
		136	5680		12.00	13.00	
		140	5700		12.02	13.00	
		RU26	149		5745	8.87	10.00
	153		5765		8.86	10.00	
	157		5785		8.78	10.00	
	161		5805		8.75	10.00	
	RU52	165	5825		8.74	10.00	
		149	5745		11.77	13.00	
		153	5765		11.76	13.00	
		157	5785		11.70	13.00	
	RU106	161	5805		11.89	13.00	
		165	5825		11.74	13.00	
		149	5745		12.02	13.00	
		153	5765		12.02	13.00	
	802.11ax-40	RU242	38		5190	11.70	13.00
			46		5230	11.89	13.00
		RU242	54		5270	11.94	13.00
62			5310	12.07	13.00		
102			5510	11.82	13.00		
110			5550	11.92	13.00		
RU242		118	5590	11.81	13.00		
		126	5630	11.94	13.00		
		134	5670	12.06	13.00		
		151	5755	12.05	13.00		
RU242		159	5795	11.93	13.00		
		42	5210	9.35	11.00		
802.11ax-80	RU484	58	5290	8.56	10.00		
		106	5530	12.00	13.00		
	RU484	122	5610	11.80	13.00		
		155	5775	11.85	13.00		

WIFI 5G Ant 9 Receiver off 5G WIFI+WWAN+/WWAN+BT						
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11a	U-NII-1	36	5180	6	10.54	12.10
		40	5200		12.05	13.10
		44	5220		12.11	13.10
		48	5240		12.16	13.10
	U-NII-2A	52	5260		12.26	13.10
		56	5280		12.12	13.10
		60	5300		12.01	13.10
		64	5320		8.71	10.10
	U-NII-2C	100	5500		11.20	12.10
		104	5520		12.45	13.10
		108	5540		12.46	13.10

		112	5560		12.35	13.10
		116	5580		12.25	13.10
		120	5600		12.23	13.10
		124	5620		12.30	13.10
		128	5640		12.16	13.10
		132	5660		12.47	13.10
		136	5680		12.44	13.10
		140	5700		11.35	12.10
	U-NII-3	149	5745		12.41	13.10
		153	5765		12.44	13.10
		157	5785		12.56	13.10
		161	5805		12.49	13.10
		165	5825		12.43	13.10
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT20	U-NII-1	36	5180	MCS0	10.49	12.00
		40	5200		12.04	13.00
		44	5220		11.97	13.00
		48	5240		12.07	13.00
	U-NII-2A	52	5260		12.21	13.00
		56	5280		12.07	13.00
		60	5300		12.07	13.00
		64	5320		8.71	10.00
	U-NII-2C	100	5500		11.18	12.00
		104	5520		12.46	13.00
		108	5540		12.52	13.00
		112	5560		12.33	13.00
		116	5580		12.19	13.00
		120	5600		12.21	13.00
		124	5620		12.18	13.00
		128	5640		12.14	13.00
	U-NII-3	132	5660		12.42	13.00
		136	5680		12.43	13.00
		140	5700		11.30	12.00
		149	5745		12.44	13.00
153		5765	12.51	13.00		
157		5785	12.44	13.00		
		161	5805	12.39	13.00	
		165	5825	12.33	13.00	
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT40	U-NII-1	38	5190	MCS0	9.61	11.00
		46	5230		11.86	13.00
	U-NII-2A	54	5270		11.94	13.00
		62	5310		9.63	11.00
	U-NII-2C	102	5510		8.18	9.00
		110	5550		12.16	13.00
		118	5590		12.09	13.00
		126	5630		12.03	13.00
	U-NII-3	134	5670		11.49	13.00
		151	5755		12.16	13.00
		159	5795		12.27	13.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac-20	U-NII-1	36	5180	MCS0	10.47	12.00
		40	5200		12.04	13.00
		44	5220		12.03	13.00
		48	5240		12.02	13.00
	U-NII-2A	52	5260		12.19	13.00
		56	5280		12.15	13.00
		60	5300		12.05	13.00
		64	5320		8.73	10.00
	U-NII-2C	100	5500		11.18	12.00
		104	5520		12.37	13.00
		108	5540		12.47	13.00
		112	5560		12.33	13.00
		116	5580		12.18	13.00
		120	5600		12.17	13.00
		124	5620		12.22	13.00
		128	5640		12.11	13.00
		132	5660	12.40	13.00	
		136	5680	12.34	13.00	

		140	5700		11.32	12.00
	U-NII-3	149	5745		12.40	13.00
		153	5765		12.43	13.00
		157	5785		12.47	13.00
		161	5805		12.40	13.00
		165	5825		12.38	13.00
5GHz		mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)
802.11ac-40	U-NII-1	38	5190	MCS0	9.58	11.00
		46	5230		11.85	13.00
	U-NII-2A	54	5270		11.83	13.00
		62	5310		9.65	11.00
	U-NII-2C	102	5510		8.14	9.00
		110	5550		12.15	13.00
		118	5590		12.09	13.00
		126	5630		12.05	13.00
		134	5670		11.44	13.00
	U-NII-3	151	5755		12.09	13.00
159		5795	12.16	13.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac 80M	U-NII-1	42	5210	MCS0	9.16	11.00
	U-NII-2A	58	5290		8.75	10.00
	U-NII-2C	106	5530		7.72	9.00
		122	5610		12.07	13.00
	U-NII-3	155	5775		12.04	13.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	U-NII-1	36	5180	MCS0	10.48	12.00
		40	5200		12.01	13.00
		44	5220		12.00	13.00
		48	5240		12.13	13.00
	U-NII-2A	52	5260		12.17	13.00
		56	5280		12.07	13.00
		60	5300		12.01	13.00
		64	5320		8.74	10.00
	U-NII-2C	100	5500		11.19	12.00
		104	5520		12.44	13.00
		108	5540		12.39	13.00
		112	5560		12.39	13.00
		116	5580		12.21	13.00
		120	5600		12.22	13.00
		124	5620		12.28	13.00
		128	5640		12.14	13.00
	U-NII-3	132	5660		12.37	13.00
		136	5680		12.41	13.00
		140	5700		11.30	12.00
		149	5745		12.35	13.00
153		5765	12.42	13.00		
157		5785	12.49	13.00		
161		5805	12.42	13.00		
165		5825	12.33	13.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-40	U-NII-1	38	5190	MCS0	9.61	11.00
		46	5230		11.83	13.00
	U-NII-2A	54	5270		11.89	13.00
		62	5310		9.60	11.00
	U-NII-2C	102	5510		8.10	9.00
		110	5550		12.23	13.00
		118	5590		12.11	13.00
		126	5630		12.01	13.00
		134	5670		11.42	13.00
	U-NII-3	151	5755		12.17	13.00
159		5795	12.24	13.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax 80M	U-NII-1	42	5210	MCS0	9.13	11.00
	U-NII-2A	58	5290		8.72	10.00
	U-NII-2C	106	5530		7.72	9.00
		122	5610		12.02	13.00
	U-NII-3	155	5775		12.00	13.00

5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	RU26	36	5180	MCS0	7.86	10.00
		40	5200		7.82	10.00
		44	5220		7.85	10.00
		48	5240		7.87	10.00
	RU52	36	5180		10.93	13.00
		40	5200		10.82	13.00
		44	5220		10.80	13.00
		48	5240		10.74	13.00
	RU106	36	5180		11.28	13.00
		40	5200		11.07	13.00
		44	5220		11.32	13.00
		48	5240		11.35	13.00
	RU26	52	5260		7.91	10.00
		56	5280		7.75	10.00
		60	5300		7.78	10.00
		64	5320		7.87	10.00
	RU52	52	5260		10.74	13.00
		56	5280		10.80	13.00
		60	5300		10.74	13.00
		64	5320		10.76	13.00
	RU106	52	5260		11.17	13.00
		56	5280		11.06	13.00
		60	5300		11.30	13.00
		64	5320		11.26	13.00
	RU26	100	5500		8.41	10.00
		104	5520		8.17	10.00
		108	5540		8.21	10.00
		112	5560		8.18	10.00
		116	5580		8.19	10.00
		120	5600		8.30	10.00
		124	5620		8.26	10.00
		128	5640		8.36	10.00
		132	5660		8.36	10.00
		136	5680		8.34	10.00
	140	5700	8.21		10.00	
	RU52	100	5500		11.31	13.00
		104	5520		11.26	13.00
		108	5540		11.18	13.00
		112	5560		11.23	13.00
		116	5580		11.16	13.00
		120	5600		11.30	13.00
		124	5620		11.30	13.00
		128	5640		11.39	13.00
		132	5660		11.35	13.00
		136	5680		11.22	13.00
	140	5700	11.18		13.00	
	RU106	100	5500		11.14	13.00
		104	5520		11.32	13.00
		108	5540		11.27	13.00
		112	5560		11.37	13.00
		116	5580		11.29	13.00
		120	5600		11.23	13.00
124		5620	11.31	13.00		
128		5640	11.33	13.00		
132		5660	11.22	13.00		
136		5680	11.33	13.00		
140	5700	11.35	13.00			
RU26	149	5745	8.38	10.00		
	153	5765	8.33	10.00		
	157	5785	8.26	10.00		
	161	5805	8.26	10.00		
	165	5825	8.21	10.00		
RU52	149	5745	11.21	13.00		
	153	5765	11.20	13.00		
	157	5785	11.18	13.00		
	161	5805	11.40	13.00		
	165	5825	11.27	13.00		
RU106	149	5745	11.02	13.00		
	153	5765	11.06	13.00		

		157	5785		10.94	13.00
		161	5805		11.04	13.00
		165	5825		11.13	13.00
802.11ax-40	RU242	38	5190	MCS0	13.16	13.00
		46	5230		13.15	13.00
	RU242	54	5270		11.01	13.00
		62	5310		11.12	13.00
		102	5510		10.89	13.00
		110	5550		10.97	13.00
	RU242	118	5590		10.93	13.00
		126	5630		11.02	13.00
		134	5670		11.13	13.00
		151	5755		11.20	13.00
RU242	159	5795	11.00	13.00		
802.11ax-80	RU484	42	5210	MCS0	9.46	11.00
		58	5290		9.39	10.00
	RU484	106	5530		11.17	13.00
		122	5610		10.93	13.00
	RU484	155	5775		10.97	13.00

WIFI 5G MIMO Receiver off 5G WIFI+WWAN+/WWAN+BT						
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11a	U-NII-1	36	5180	6	13.87	15.10
		40	5200		15.40	16.10
		44	5220		15.47	16.10
		48	5240		15.52	16.10
	U-NII-2A	52	5260		15.56	16.10
		56	5280		15.37	16.10
		60	5300		15.30	16.10
		64	5320		12.09	13.10
	U-NII-2C	100	5500		14.36	15.10
		104	5520		15.54	16.10
		108	5540		15.50	16.10
		112	5560		15.42	16.10
		116	5580		15.30	16.10
		120	5600		15.27	16.10
		124	5620		15.34	16.10
		128	5640		15.18	16.10
		132	5660		15.52	16.10
		136	5680		15.46	16.10
	U-NII-3	140	5700		14.41	15.10
		149	5745		15.48	16.10
153		5765	15.56	16.10		
157		5785	15.61	16.10		
161		5805	15.56	16.10		
165		5825	15.49	16.10		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT20	U-NII-1	36	5180	MCS0	13.84	15.00
		40	5200		15.39	16.00
		44	5220		15.39	16.00
		48	5240		15.40	16.00
	U-NII-2A	52	5260		15.37	16.00
		56	5280		15.31	16.00
		60	5300		15.27	16.00
	U-NII-2C	64	5320		12.06	13.00
		100	5500		14.35	15.00
		104	5520		15.53	16.00
		108	5540		15.52	16.00
		112	5560		15.38	16.00
		116	5580		15.30	16.00
		120	5600		15.25	16.00
		124	5620		15.24	16.00
		128	5640		15.21	16.00
		132	5660		15.47	16.00
	U-NII-3	136	5680		15.48	16.00
140		5700	14.36	15.00		
149		5745	15.51	16.00		
153		5765	15.56	16.00		

		157	5785		15.53	16.00
		161	5805		15.50	16.00
		165	5825		15.44	16.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11n-HT40	U-NII-1	38	5190	MCS0	12.87	14.00
		46	5230		15.23	16.00
	U-NII-2A	54	5270		15.30	16.00
		62	5310		13.01	14.00
	U-NII-2C	102	5510		11.19	12.00
		110	5550		15.35	16.00
		118	5590		15.28	16.00
		126	5630		15.40	16.00
	U-NII-3	134	5670		15.05	16.00
		151	5755		15.30	16.00
159		5795	15.45	16.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac-20	U-NII-1	36	5180	MCS0	13.81	15.00
		40	5200		15.38	16.00
		44	5220		15.40	16.00
		48	5240		15.44	16.00
	U-NII-2A	52	5260		15.32	16.00
		56	5280		15.40	16.00
		60	5300		15.28	16.00
		64	5320		12.09	13.00
	U-NII-2C	100	5500		14.31	15.00
		104	5520		15.45	16.00
		108	5540		15.48	16.00
		112	5560		15.43	16.00
		116	5580		15.30	16.00
		120	5600		15.22	16.00
		124	5620		15.27	16.00
		128	5640		15.14	16.00
	U-NII-3	132	5660		15.47	16.00
		136	5680		15.41	16.00
		140	5700		14.38	15.00
		149	5745		15.44	16.00
		153	5765		15.48	16.00
		157	5785		15.57	16.00
		161	5805		15.50	16.00
165	5825	15.45	16.00			
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac-40	U-NII-1	38	5190	MCS0	12.85	14.00
		46	5230		15.22	16.00
	U-NII-2A	54	5270		15.24	16.00
		62	5310		13.01	14.00
	U-NII-2C	102	5510		11.17	12.00
		110	5550		15.31	16.00
		118	5590		15.26	16.00
		126	5630		15.38	16.00
	U-NII-3	134	5670		14.96	16.00
		151	5755		15.26	16.00
159		5795	15.40	16.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac 80M	U-NII-1	42	5210	MCS0	12.40	14.00
		58	5290		11.53	13.00
	U-NII-2C	106	5530		10.77	12.00
		122	5610		14.88	16.00
	U-NII-3	155	5775		15.04	16.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	U-NII-1	36	5180	MCS0	13.85	15.00
		40	5200		15.41	16.00
		44	5220		15.39	16.00
		48	5240		15.45	16.00
	U-NII-2A	52	5260		15.31	16.00
		56	5280		15.33	16.00
		60	5300		15.25	16.00
		64	5320		12.08	13.00

		100	5500		14.33	15.00
		104	5520		15.50	16.00
		108	5540		15.43	16.00
		112	5560		15.39	16.00
		116	5580		15.28	16.00
	U-NII-2C	120	5600		15.25	16.00
		124	5620		15.31	16.00
		128	5640		15.18	16.00
		132	5660		15.46	16.00
		136	5680		15.45	16.00
		140	5700		14.36	15.00
		149	5745		15.47	16.00
	U-NII-3	153	5765		15.51	16.00
		157	5785		15.55	16.00
		161	5805		15.51	16.00
		165	5825		15.41	16.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-40	U-NII-1	38	5190	MCS0	12.82	14.00
		46	5230		15.26	16.00
	U-NII-2A	54	5270		15.23	16.00
		62	5310		12.99	14.00
	U-NII-2C	102	5510		11.14	12.00
		110	5550		15.36	16.00
		118	5590		15.30	16.00
		126	5630		15.38	16.00
	U-NII-3	134	5670		14.98	16.00
		151	5755		15.30	16.00
159		5795	15.43	16.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax 80M	U-NII-1	42	5210	MCS0	12.38	14.00
	U-NII-2A	58	5290		11.54	13.00
	U-NII-2C	106	5530		10.78	12.00
		122	5610		14.87	16.00
	U-NII-3	155	5775		15.03	16.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	RU26	36	5180	MCS0	11.12	13.00
		40	5200		11.08	13.00
		44	5220		11.10	13.00
		48	5240		11.16	13.00
	RU52	36	5180		14.20	16.00
		40	5200		14.08	16.00
		44	5220		14.10	16.00
		48	5240		14.03	16.00
	RU106	36	5180		14.63	16.00
		40	5200		14.46	16.00
		44	5220		14.71	16.00
		48	5240		14.67	16.00
	RU26	52	5260		11.14	13.00
		56	5280		11.06	13.00
		60	5300		11.03	13.00
		64	5320		11.14	13.00
	RU52	52	5260		14.04	16.00
		56	5280		14.06	16.00
		60	5300		14.02	16.00
		64	5320		14.06	16.00
	RU106	52	5260		14.57	16.00
		56	5280		14.45	16.00
		60	5300		14.63	16.00
		64	5320		14.62	16.00
	RU26	100	5500		11.64	13.00
		104	5520		11.43	13.00
		108	5540		11.48	13.00
		112	5560		11.44	13.00
		116	5580		11.49	13.00
		120	5600		11.57	13.00
124		5620	11.50	13.00		
128		5640	11.63	13.00		
		132	5660	11.60	13.00	
		136	5680	11.61	13.00	

	RU52	140	5700	MCS0	11.49	13.00	
		100	5500		14.61	16.00	
		104	5520		14.53	16.00	
		108	5540		14.46	16.00	
		112	5560		14.52	16.00	
		116	5580		14.45	16.00	
		120	5600		14.54	16.00	
		124	5620		14.58	16.00	
		128	5640		14.67	16.00	
		132	5660		14.60	16.00	
		136	5680		14.49	16.00	
		140	5700		14.47	16.00	
		RU106	100		5500	14.59	16.00
			104		5520	14.72	16.00
	108		5540		14.61	16.00	
	112		5560		14.70	16.00	
	116		5580		14.68	16.00	
	120		5600		14.62	16.00	
	124		5620		14.61	16.00	
	128		5640		14.69	16.00	
	132		5660		14.62	16.00	
	136		5680		14.69	16.00	
	140		5700		14.71	16.00	
	RU26		149		5745	11.64	13.00
			153		5765	11.61	13.00
			157		5785	11.54	13.00
		161	5805		11.52	13.00	
		165	5825		11.49	13.00	
	RU52	149	5745		14.51	16.00	
		153	5765		14.50	16.00	
		157	5785		14.46	16.00	
		161	5805		14.66	16.00	
	RU106	165	5825		14.52	16.00	
		149	5745		14.56	16.00	
		153	5765		14.58	16.00	
		157	5785		14.45	16.00	
	802.11ax-40	RU242	38		5190	15.50	16.00
			46		5230	15.58	16.00
		RU242	54		5270	14.51	16.00
			62		5310	14.63	16.00
		RU242	102		5510	14.39	16.00
	110		5550		14.48	16.00	
	118		5590		14.40	16.00	
	RU242	126	5630		14.51	16.00	
		134	5670		14.63	16.00	
		151	5755		14.66	16.00	
	802.11ax-80	RU484	159		5795	14.50	16.00
			42		5210	12.42	14.00
RU484		58	5290	12.01	13.00		
		106	5530	14.62	16.00		
RU484		122	5610	14.40	16.00		
155	5775	14.44	16.00				

WIFI 5G Ant 9 Receiver off 5G WIFI+WWAN+2.4G WIFI Ant 9							
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up	
802.11a	U-NII-1	36	5180	6	9.60	11.10	
		40	5200		9.86	11.10	
		44	5220		9.84	11.10	
		48	5240		9.92	11.10	
	U-NII-2A	52	5260		9.98	11.10	
		56	5280		9.94	11.10	
		60	5300		9.84	11.10	
	U-NII-2C	64	5320		8.76	10.10	
		100	5500		10.02	11.10	
		104	5520		10.18	11.10	
		108	5540		10.27	11.10	
			112		5560	10.24	11.10
			116		5580	10.07	11.10



		120	5600		10.01	11.10	
		124	5620		10.07	11.10	
		128	5640		9.97	11.10	
		132	5660		10.19	11.10	
		136	5680		10.24	11.10	
		140	5700		10.06	11.10	
	U-NII-3	149	5745		10.25	11.10	
		153	5765		10.36	11.10	
		157	5785		10.41	11.10	
		161	5805		10.28	11.10	
		165	5825		10.24	11.10	
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up	
802.11n-HT20	U-NII-1	36	5180	MCS0	9.59	11.00	
		40	5200		9.84	11.00	
		44	5220		9.85	11.00	
		48	5240		9.92	11.00	
	U-NII-2A	52	5260		9.97	11.00	
		56	5280		9.86	11.00	
		60	5300		9.81	11.00	
		64	5320		8.77	10.00	
	U-NII-2C	100	5500		10.28	11.00	
		104	5520		10.25	11.00	
		108	5540		10.31	11.00	
		112	5560		10.18	11.00	
		116	5580		9.99	11.00	
		120	5600		9.93	11.00	
		124	5620		9.97	11.00	
		128	5640		9.94	11.00	
	U-NII-3	132	5660		10.21	11.00	
		136	5680		10.26	11.00	
		140	5700		10.43	11.00	
		149	5745		10.25	11.00	
153		5765	10.30	11.00			
157		5785	10.25	11.00			
		161	5805	10.22	11.00		
		165	5825	10.16	11.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up	
802.11n-HT40	U-NII-1	38	5190	MCS0	7.75	9.00	
		46	5230		7.61	9.00	
	U-NII-2A	54	5270		7.68	9.00	
		62	5310		7.77	9.00	
	U-NII-2C	102	5510		8.20	9.00	
		110	5550		7.99	9.00	
		118	5590		7.98	9.00	
		126	5630		7.81	9.00	
	U-NII-3	134	5670		7.25	9.00	
		151	5755		7.99	9.00	
		159	5795	8.08	9.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up	
802.11ac-20	U-NII-1	36	5180	MCS0	9.57	11.00	
		40	5200		9.80	11.00	
		44	5220		9.79	11.00	
		48	5240		9.87	11.00	
	U-NII-2A	52	5260		9.95	11.00	
		56	5280		9.90	11.00	
		60	5300		9.80	11.00	
		64	5320		8.77	10.00	
	U-NII-2C	100	5500		10.27	11.00	
		104	5520		10.19	11.00	
		108	5540		10.20	11.00	
		112	5560		10.11	11.00	
		116	5580		10.00	11.00	
		120	5600		10.01	11.00	
		124	5620		10.12	11.00	
		128	5640		9.86	11.00	
	U-NII-3	132	5660		10.21	11.00	
		136	5680		10.14	11.00	
			140		5700	10.37	11.00
			149		5745	10.22	11.00

		153	5765		10.30	11.00
		157	5785		10.32	11.00
		161	5805		10.17	11.00
		165	5825		10.19	11.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ac-40	U-NII-1	38	5190	MCS0	7.73	9.00
		46	5230		7.65	9.00
	U-NII-2A	54	5270		7.63	9.00
		62	5310		7.70	9.00
	U-NII-2C	102	5510		8.16	9.00
		110	5550		8.04	9.00
		118	5590		7.91	9.00
		126	5630		7.81	9.00
		134	5670		7.22	9.00
	U-NII-3	151	5755		7.89	9.00
		159	5795		7.96	9.00
	5GHz	mode	Channel		Frequency(MHz)	Data Rate(Mbps)
802.11ac 80M	U-NII-1	42	5210	MCS0	4.29	6.00
	U-NII-2A	58	5290		3.77	5.00
	U-NII-2C	106	5530		7.78	9.00
		122	5610		9.82	11.00
	U-NII-3	155	5775		9.80	11.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-20	U-NII-1	36	5180	MCS0	9.60	11.00
		40	5200		9.78	11.00
		44	5220		9.89	11.00
		48	5240		9.87	11.00
	U-NII-2A	52	5260		10.03	11.00
		56	5280		9.91	11.00
		60	5300		9.87	11.00
		64	5320		8.80	10.00
	U-NII-2C	100	5500		10.23	11.00
		104	5520		10.23	11.00
		108	5540		10.19	11.00
		112	5560		10.14	11.00
		116	5580		9.95	11.00
		120	5600		9.99	11.00
		124	5620		10.08	11.00
		128	5640		9.95	11.00
		132	5660		10.21	11.00
		136	5680		10.20	11.00
	U-NII-3	140	5700		10.36	11.00
		149	5745		10.19	11.00
		153	5765		10.24	11.00
		157	5785		10.33	11.00
161		5805	10.26	11.00		
165		5825	10.18	11.00		
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up
802.11ax-40	U-NII-1	38	5190	MCS0	7.66	9.00
		46	5230		7.60	9.00
	U-NII-2A	54	5270		7.63	9.00
		62	5310		7.65	9.00
	U-NII-2C	102	5510		8.17	9.00
		110	5550		7.97	9.00
		118	5590		7.86	9.00
		126	5630		7.91	9.00
		134	5670		7.26	9.00
	U-NII-3	151	5755		7.90	9.00
		159	5795		8.01	9.00
	5GHz	mode	Channel		Frequency(MHz)	Data Rate(Mbps)
802.11ax 80M	U-NII-1	42	5210	MCS0	4.25	6.00
	U-NII-2A	58	5290		3.78	5.00
	U-NII-2C	106	5530		7.75	9.00
		122	5610		9.83	11.00
	U-NII-3	155	5775		9.87	11.00
5GHz	mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Average Power (dBm)	Tune up

802.11ax-20	RU26	36	5180	MCS0	8.56	10.00
		40	5200		8.51	10.00
		44	5220		8.50	10.00
		48	5240		8.55	10.00
	RU52	36	5180		9.35	11.00
		40	5200		9.19	11.00
		44	5220		9.19	11.00
		48	5240		9.19	11.00
	RU106	36	5180		9.44	11.00
		40	5200		9.27	11.00
		44	5220		9.40	11.00
		48	5240		9.41	11.00
	RU26	52	5260		8.22	10.00
		56	5280		8.10	10.00
		60	5300		8.13	10.00
		64	5320		8.18	10.00
	RU52	52	5260		9.17	11.00
		56	5280		9.20	11.00
		60	5300		9.07	11.00
		64	5320		9.12	11.00
	RU106	52	5260		9.36	11.00
		56	5280		9.21	11.00
		60	5300		9.37	11.00
		64	5320		9.32	11.00
	RU26	100	5500		8.75	10.00
		104	5520		8.50	10.00
		108	5540		8.57	10.00
		112	5560		8.54	10.00
		116	5580		8.57	10.00
		120	5600		8.61	10.00
		124	5620		8.58	10.00
		128	5640		8.74	10.00
		132	5660		8.68	10.00
		136	5680		8.69	10.00
		140	5700		8.55	10.00
		RU52	100		5500	9.74
	104		5520		9.70	11.00
	108		5540		9.57	11.00
	112		5560		9.56	11.00
	116		5580		9.58	11.00
	120		5600		9.71	11.00
	124		5620		9.74	11.00
	128		5640		9.77	11.00
	132		5660		9.76	11.00
	136		5680		9.57	11.00
	RU106	140	5700		9.58	11.00
		100	5500		9.23	11.00
		104	5520		9.45	11.00
		108	5540		9.32	11.00
		112	5560		9.42	11.00
		116	5580		9.36	11.00
		120	5600		9.33	11.00
124		5620	9.35	11.00		
128		5640	9.45	11.00		
132		5660	9.33	11.00		
RU26	136	5680	9.35	11.00		
	140	5700	9.47	11.00		
	149	5745	8.70	10.00		
	153	5765	8.71	10.00		
	157	5785	8.60	10.00		
RU52	161	5805	8.62	10.00		
	165	5825	8.53	10.00		
	149	5745	9.60	11.00		
	153	5765	9.61	11.00		
	157	5785	9.56	11.00		
RU106	161	5805	9.77	11.00		
	165	5825	9.69	11.00		
	149	5745	9.13	11.00		
	153	5765	9.23	11.00		
	157	5785	9.08	11.00		
		161	5805	9.21	11.00	

802.11ax-40	RU242	165	5825	MCS0	9.28	11.00		
		38	5190		10.12	11.00		
		46	5230		10.25	11.00		
	RU242	54	5270		9.12	11.00		
		62	5310		9.16	11.00		
	RU242	102	5510		9.05	11.00		
		110	5550		9.04	11.00		
		118	5590		9.06	11.00		
		126	5630		9.13	11.00		
		134	5670		9.23	11.00		
	RU242	151	5755		9.22	11.00		
		159	5795		9.10	11.00		
	802.11ax-80	RU484	42		5210	MCS0	9.63	11.00
			58		5290		9.72	11.00
RU484		106	5530	9.29	11.00			
		122	5610	9.07	11.00			
RU484		155	5775	9.00	11.00			

### 11.3 Conducted Power of BT

BT Ant9		Average Conducted Power(dBm)			Tune Up
Band	Channel	0	39	78	
BT	GFSK	13.47	13.98	13.00	14.00
	$\pi/4$ DQPSK	10.89	11.48	10.44	12.00
	8DPSK	10.88	11.43	10.44	12.00
Band	Channel	0	19	39	Tune up
BLE 1M	GFSK	3.57	4.22	4.35	5.00
BLE 2M	GFSK	4.31	4.89	4.65	5.00